
Hearing Assistive Technology Online Guide

A Resource for
Rehabilitation Counselors and
People with Hearing Loss



Please read Getting Started before
printing this guide.

A Project for
The Michigan Department of Labor & Economic Growth - Rehabilitation Services
Revised July 2010

Getting Started

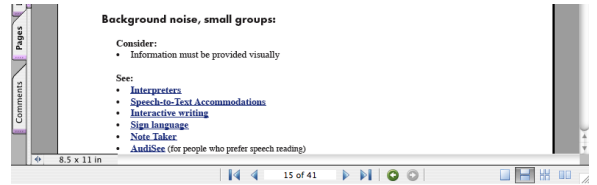
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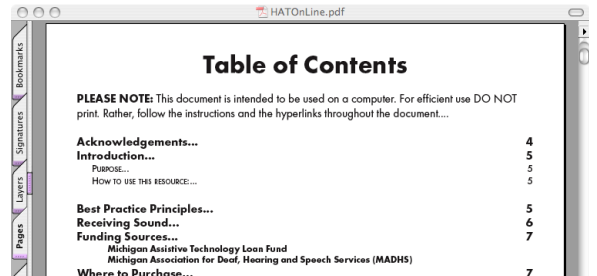
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Navigating in Adobe Acrobat

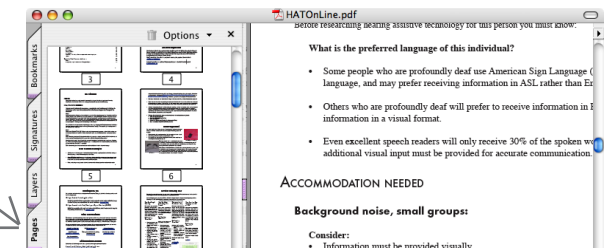
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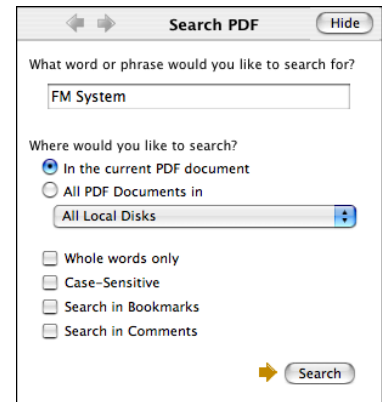
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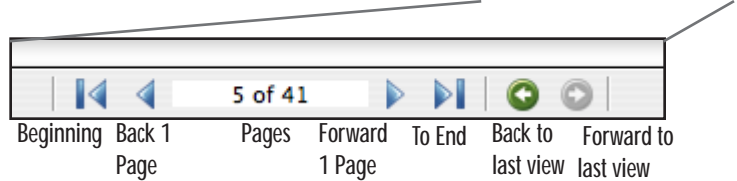
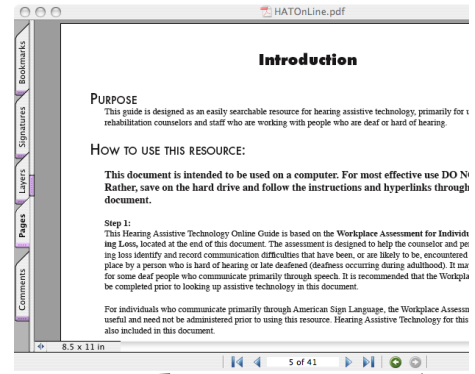
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For More Help

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How to Use this Guide

This guide is intended to be used on a computer. For most effective use DO NOT print. Rather, save on the hard drive and follow the instructions and hyper links throughout the document. Note: Use the navigation buttons at the bottom of Acrobat Reader to return to a previous page. See page 2 for instructions.

Step 1:

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Best Practice Principles

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- É" **Make sure that the end-user knows how to independently use, maintain, and trouble shoot the equipment.**
- É" **Manufacturers are continually updating their products.** Vj g tghgtg."vjku"fqew o gpv"ecppqv"dg"c"eq o rnvgn {"eq o / r t g j p u k x g" t g u q w t e g" c p f" u j q w n f" u g t x g" q p n {"c u" c" i w k f g 0" Q p e g" k v" k u" f g v g t o k p g f" v j c v" c" r c t v k e w n c t" k v g o" o c {"d g" j g n r h w n." kv"ku"tgeq o o gpfgf"vjcv"vjg"xgpfqt"dg"eqpvcevfgf"ht"vjg" o quv"wr/vq/fcvg" o qfgn."fgxgnr o gpvu."cpf"ceeguutkgu0

É" **A telecoil (also called a T-coil, T-switch, or telephone setting), installed in a hearing aid or cochlear implant processor, will facilitate the use of many hearing assistive devices.** Vjku"ujqwnf"dg"eqpukfgtgf"cv"vjg"vk"og"jgct/kpi"ckfu"ctg"rwtejcugf0"Ykvj"cvgngeqkn."c"onk1gf"ukipcnu"rcuu"vj"tqwi"j"vjg"wugtù"jgctkpi"ckfu0"Jgctkpi"ckfu"ctg"rtgekugn{"cflwvvgf"hqt"vjg"wugtù"wpkswg"jgctkpi"pggf"cpf"rtqxfg"dgvgg"nkuvgpki"vj"cp"jgcfugvu"qt"get"dwfu0"Ykvj/qwv"cvgngeqkn."c"jgcfugv"qt"get"dwfu"ctg"tgsuktg0"Uq"og"jgctkpi"ckfu"ecp"dg"tgvtq1vvgf"ykvj"cvgngeqkn0"Vjg"cwfkqng/i"kuv"oc{"cnuq"dg"cyctg"qh"qvjgt"qrvkqpu0

É" **Michigan Rehabilitation Services counselors should refer to related policies and job aids:**

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Receiving Sound

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Pocketalker with neckloop



Silhouettes

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Michigan Assistive Technology Loan Fund

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Where to Purchase

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ygtg"gs wr o gpv"ecp"dg"vguvf0"Rngcug"pqvg"vjcv"cwfkqnq i kuvu"vgpf"vq"ugnn" c"nk o kvgf"pw o dgt"qh"dtcpfu"cpf"qr vkqpu0"Qp"
vjg"qvjgt"jcpf."cp"cwfkqnq i kuv" yknn" o cmg"uwtg"vjcv"gs wr o gpv"rwtejcugf"ku"hwmm {"eq o rcvkdng" ykvj "vjg" wugtù" jgctkpi "ckfu0"

Vjg"eq o rcpkgu"nkuvgf" dgnqy"ectt {"c" ykfg"tcp i g"qh"rtqfwevu0"Vjku"ku"pqv"cp"gzj cwuvkxg"nkuv"qh" xgpfqtu"cpf"ku"pqv"vq"dg"
eqpukfgtgf"cp"gpftug o gpv"qt"qvjgt ykug."gkvjgt"d {"kpenwukqp"qt"ncem"qh" kpenwukqp"kp"vjku"nkuv0

E0C0U0lXkukqpu"Wpno kvgf
cinshhh@chartermi.net

JKVGE" I tqwr"Kpvgtpcvkqpcn
www.hitec.com

Rqvq o ce"Vgej pqnq i {
www.potomactech.com

JCTE"Ogtecpvkng
www.harcmercantile.com

Okejki cp"Cuuqekcvkqp"hqf" Fgch"cpf"
Jctf"qh" Jgctkpi
www.madhh.org

Uknqpv"Ecnn"Eq o o wpkecvkqpu
www.silent-call.com

Jcttku"Eq o o wpkecvkqpu
www.harriscomm.com

Additional Information

Besides the web links throughout this document, see the following for additional information.

Michigan Division on Deaf and Hard of Hearing<"Vqnn"Htgg"*:99+"6; ; /8454

Michigan Association for Deaf and Hard of Hearing<"Vqnn"Htgg"*:22+" [QWT"GCT

Access Board Bulletins<"www.access-board.gov/publications/bulletins/als-index.htm

E-Michigan Communication Accommodations<"www.michdhh.org/assistive_devices/index.html

National Center for Hearing Assistive Technology<"hearingloss.org/hat/

Level of Hearing Loss

Vjg"v{ rg"qh"ceeq o o qfcvkqp"tgswtg f"fg r g p f u"q p"v j g"n k u v g p k p i"u k v w c v k q p"*u g g"Y q t m r n c e g"C u u g u o g p v" c v"v j g" g p f"q h"v j k u" f q e w o g p v+."v j g" w u g t u u" t g u k f w c n" j g c t k p i" c p f" r t k o c t {" e q o o w p k e c v k q p" o q f g 0

T g x k y"v j g" h q w t" i g p g t c n" i t q w r u" d g n q y 0" Y j k e j" q h"v j g" h q m n y k p i" d g u v" f g u e t k d g u"v j g" r g t u q p" p g g f k p i" j g c t k p i" c u u k u v k x g" v g e j p q n q i {" A" P g z v" e n k e m"v j g" j {" r g t" n k p m" c v"v j g" d q w v q o" q h"v j g" e q n w o p"v q" l w o r"v q"v j c v" u g e v k q p 0

Uses Speaking & Listening

Vjku" rgtuqp" eq o o wpkcevgu" **primarily through speaking and listening** 0" Kp" o cp {" ukvwcvkqpu." vjgtg" o c {" dg" pq" fkh t e w n v {" j g c t k p i" g p q w i j" v q" e q o o w p k e c v g" g c u k n {" 0" Kp" q v j g t" u k v w c v k q p u." v j g" r g t u q p" o c {" d g" u k i p k t e c p v n {" " e j c m n g p i g f 0

Challenging Situations:

- É" Dcemi tqwpf" p q k u g" u w e j" c u" o c e j k p g t {"." r g q r n g" v e n m k p i." y k p f." q t" v t c h t e" p q k u g 0
- É" Uq o g" v g n r j q p g u." g u r g/ e k c n {" " e g n w n c t" r j q p g u 0
- É" Gp x t q p o g p v u" v j c v" t g/ s w k t g" u q h v" x q k e g u" c p f" y j k u r g t k p i 0
- É" J k i j" h t g s w g p e {" c n g t v" u q w p f u 0
- É" N q e c v k p i" v j g" u q w t e g" q h" c" u q w p f 0
- É" G p x t q p o g p v u" v j c v" t g/ s w k t g" v j g" t g o q x c n" q h" j g c t k p i" c k f u" c p f l q t" j g c t k p i" r t q v g e v k q p 0
- É" N c t i g" i t q w r" o g g v k p i u" q t" e n c u u t q q o u." y j g p" v j g" u r g c m g t" f q g u" p q v" w u g" c" o k e t q r j q p g 0

May hear in the 25-45 dB range.

Ugg" Mild to Moderate

Hearing Loss

Uses Speaking & Listening with Visuals

Vjku" rgtuqp" eq o o wpkcevgu" **primarily through speaking and listening with visual information** vq" o c m g" w r" h q t" u q w p f u" v j c v" c t g" p q v" j g c t f" c e e w t c v g n {" 0

Challenging Situations:

- C m n" v j q u g" n k u v g f" k p" v j g" r t g x k/ q w u" e q n w o p 0" K p" c f f k v k q p <
- É" V g n r j q p g" e q p x g t u c/ v k q p u" y k v j" u v c p f c t f" q t" e g n w n c t" r j q p g u 0
- É" N c t i g" i t q w r" g x g p v u" c p f" e n c u u t q q o u." g x g p" y j g p" v j g" u r g c m g t" w u g u" c" o k/ e t q r j q p g 0
- É" G p x t q p o g p v u" y k v j" r q q t" n k i j v k p i 0
- É" R j q p g" e q p h g t g p e g u" y k v j" o q t g" v j c p" q p g" r g t u q p" q p" v j g" n k p g 0
- É" C n c t o" e n q e m u" c p f" q v j g t" c n g t v" u q w p f u 0
- É" I t q w r" e q p x g t u c v k q p u 0
- É" U r g c m g t u" y j q" c t g" p q v" h c e k p i" v j g" n k u v g p g t" q t" c t g" q w v" q h" x k u w c n" t c p i g 0

May hear in the 40-75 dB range.

Ugg" Moderate to Severe

Hearing Loss

Uses speech and Receives Visually

Vjku" rgtuqp" **receives information visually and uses speech to communicate.** X k u w c n" k p h q t o c v k q p" y k n n" d g" t g s w k t g f" v q" w p f g t u v c p f" c e/ e w t c v g n {" 0" V j k u" o c {" " k p e n w f g" u q o g p q g" y k v j" c" e q e j n g c t" k o/ r n c p v" c p f" r g q r n g" y j q" j c x g" d g e q o g" f g c h g p g f" f w t k p i" c f w n v j q q f 0

Challenging Situations:

- C m n" v j q u g" c v" n g h v." c u" y g m" c u <
- É" C m n" v g n r j q p g" e q p x g t u c/ v k q p u 0
- É" Y c v e j k p i" x k f g u" q t" v t c k p k p i" o c v g t k c n u" y k v j/ q w w" e c r v k q p u 0
- É" Q p g/ q p/ q p g" e q p x g t u c/ v k q p u" k p" c x g t c i g" y q t m" q t" u e j q q n" g p x t q p o g p v u 0

May hear in the 70-95 dB range.

Ugg" Severe to Profound

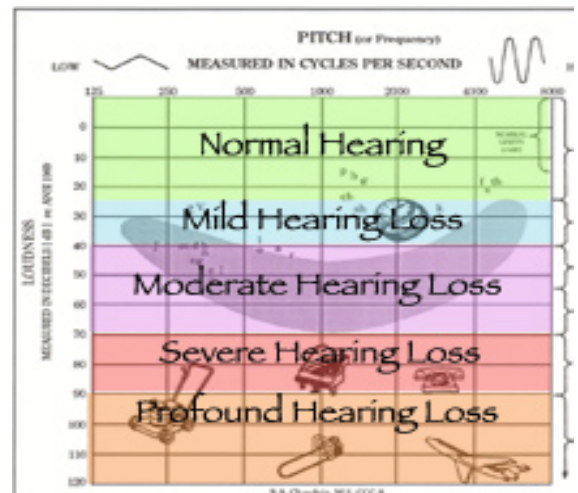
Uses American Sign Language or other visuals

Vjku" rgtuqp" **eommunicates primarily using ASL or other visual language system** c p f" o c {" " j c x g" d g g p" f g c h" u k p e g" d k t v j" q t" g c t n {" " e j k n f/ j q q f 0" J g" q t" u j g" o c {" " c n u q" w u g" u r g g e j." d w v" o c {" " d g" o q u v" e q o h q t v c d n g" y k v j" c" x k u w c n" n c p i w c i g" u {" u v g o" u w e j" c u" C o g t k e c p" U k i p" N c p i w c i g" * C U N + 0

Challenging Situations:

O c {" t g s w k t g" c e e q o o q f c/ v k q p u" h q t" c m n" v j g" u k v w c v k q p u" k f g p v k t g f" h q t" r g q r n g" y k v j" c" n g u u" r t q h q w p f" n q u u." k p e n w f k p i" q p g/ q p/ q p g" e q p x g t u c v k q p u 0

May hear in the 80-110 dB



range.

Ugg"Deaf

Mild to Moderate Loss

INFORMATION REQUIRED.

Dghqtg"tgugcte j kpi "j gctkpi "cuukvkg"vge j p q n i { "hqt"v j ku" rgtuq p" { q w" o w u v" m p q y <

Does this person use hearing aids?

É" Kh" { gu."ctg"v j g" j gctkpi "ckfu"kp/v j g/gct"qt"dg j k p f"v j g" gctA

Does the user have telecoils (T-Coils) installed in his or her hearing aids or cochlear device?

ACCOMMODATION NEEDED

Background noise, small groups, environments that require soft voices or removal of hearing aids:

Consider:

É" J gctkpi "ckfu" y kv j "fktg evk q p c n" o k e t q r j q p g u" c p f" p q k u g" t g f w e v k q p" o c { " o c m g" n k u v g p k p i " k p" v j g u g" u k v w c v k q p u" g c u k g t l

See:

É" [Personal Listening Device](#) " * N g c u v" g z r g p u k x g." o w u v" d g" e n q u g" v q" v j g" u r g c m g t +

É" [FM System](#) " * O q t g" g z r g p u k x g" d w v" o q t g" x g t u c v k n g" v j c p" c" r g t u q p c n" n k u v g p k p i" f g x k e g +

Large group meetings and classrooms:

Consider<

É" T g s w g u v" v j g" u r g c m g t" w u g" c" o k e t q r j q p g" c v" c n n" v k o g u

See:

É" [FM Systems](#)

É" [Induction Loop](#)

É" [Infrared Listening System](#)

Standard Telephone

Does the user have trouble hearing on a standard telephone?

Consider:

É" J gctkpi "ckfu" y kv j "vgngeqknu0

É" U v c p f c t f" v g n g r j q p g" y kv j" x q n w o g" e q p v t q n 0

See:

É" [Telephone Adapters](#)

É" [Amplified Phones](#)

Ku"vjgtg"hgfdcem"*c"y jkuvnkp i "pqkug+"htqo "vjg"jgctkpi "ckf"y jgp"wukp i "c"vgngr j qpgA

See:

É" [Feedback reducers](#)

Cellular Phone

See information under [Cellular Phones](#) before purchasing.

Does the person have a hearing aid with telecoil?

Kh" {gu."ugg<

É" [Induction Amplifiers](#)

Kh"pq."ugg

É" [Acoustic amplifiers](#)

Alert sounds

É" [Alarm clocks](#)

É" [Alerting systems](#)

Moderate to Severe Loss

INFORMATION REQUIRED.

Dghqtg"tgugcte j kpi "jgctkpi "cuukvkg"vge j p q n q i { "hqt"v j ku" rgtuq p" { q w" o w u v" m p q y <

Does this person use hearing aids or a cochlear implant?

É" Kh" {gu."ctg"vjg"jgctkpi "ckfu"kp/vjg/gct"qt"dgj k p f"vjg" gctA

É" Fqgu"vjg"wugt"jcxg"vgngeqknu"*V/Eqknu+"kpucmgf"kp"jku"qt"jgt"jgctkpi "ckfu"qt"eqe jngct"fgxkegA"

ACCOMMODATION NEEDED

Background noise, small groups, soft voices:

Consider<

É" Rtqi t c o o c d n g" j g c t k p i " c k f u" y k v j" f k t g e v k p c n" o k e t q r j q p g u" c p f" p q k u g" t g f w e v k q p" o c { " o c m g" n k u v g p k p i " k p" v j g u g" u k v w c v k q p u" g c u k g t 0

See<

É" [Personal Listening Device](#)*Ngcu"gzrgpukxg." o w u v" d g" e n q u g" v q" v j g" u r g c m g t +

É" [FM System](#)*Oqtg"gzrgpukxg"dwv" o q t g" x g t u c v k n g" v j c p" c" r g t u q p c n" n k u v g p k p i " f g x k e g +

É" [NkpmÉkv](#)*Hqt"eqpxgtucvkpu"kp"dcemi tqwpf"pqkug."pqv"cetquu"fkucpeg0+

É" [Infrared Listening System](#)

É" [Note Taker](#)

Large group meetings and classrooms:

Consider

É" Tgswguv"vjg"urgcmgt"wug"c"o ketqr j qpg"cv"cm"vk o gu

See

É" [FM Systems](#)

É" [Induction Loop](#)

É" [Infrared System](#)

É" [Note Taker](#)

É" [AudiSee](#) *hqt"rgqrng"y jq"rtghgt"urggej"tgcfkpi+

Video Training Materials

Fqgu"vjg"wugt"jcxg"fkhkewnv{"jgctkpi"vngxkukqp."xkfgq."FXF"o gfk."qt"eq o rrwgt"vtckkpi"o cvgtkenu" with audio?

See:

É" [Captioned Media](#)

É" [FM Systems](#)

É" [Infrared](#)

Standard Telephone

Does the user have trouble hearing on a standard telephone?

Consider

É" Jgctkpi"ckfu"ykvj"vnggeqknu0

See

É" [Telephone Adapters](#)

É" [In-Line amplifiers](#)

É" [Amplified Telephones](#)

É" [Cap-Tel](#)

É" [Voice Mail Transcription](#)

Is there feedback (a whistling noise) from the hearing aid when using a telephone?

See

É" [Feedback reducers](#)

Cellular Phone

See information under [Cellular Phones](#) before purchasing.

Does the person have a hearing aid or cochlear device with telecoil?

If yes, see:

É" [Induction Amplifiers](#)

If no, see:

É" [Acoustic amplifiers](#)

Kh" c o rnk lgtu"ctg"pqv"nqwf"gpqwi j<

See

É" [Two-Way Text Pagers](#)

Alert sounds

É" [Alarm clocks](#)

É" [Alerting systems](#)

É" [Hearing Dogs](#)

Specialty Items

Fgrgpfkpi"qp"vjg"lqd."qvjgt"fgxkegu" o c {"dg"wughwn0"Dgnqy"ku"cnkuv"qh" o kuegnncpgqwu"kvgo u0"Oqtg"kphqt o cvkqp"ku"qp"vjg" eqttgurqpfkpi"rcigu0

É" [Stethoscopes](#)

É" Dcd {"Et {"Oqpkvqtu"*Ugg"[Alerting Systems](#)+

É" [Timers](#)

É" [Ear Protection](#)

É" [Sweat bands for hearing aids](#)* y jgp"rgturktcvkqp"qt" o qkuvwtg"kpvgthgtgu" ykvj"jgctkpi"ckf" hwpevkqpkpi0+

Severe to Profound Loss

INFORMATION REQUIRED.

Dghqtg"tgugcte jkpi"jgctkpi"cuukuvkxg"vge jppnqi {"hqt"vjku"rgtuqp" {qw" o wuv"mpqy<

Does this person use hearing aids or a cochlear implant?

É" Kh {"gu."ctg"vjg"jgctkpi"ckfu"kp/vjg/gct"qt"dgjkpf"vjg"gctA

Does the user have telecoils (T-Coils) installed in hearing aids or cochlear device?

How much information does this person receive visually and how much through hearing?

Note: Rgqrng" ykvj" c"ugxgtg"vq"rtqhwpf"jgctkpi"nquu"xct {"eqpukfgtcdn {"kp"vjg"yc {"u"vjcv"vjg {"hwpevkqp0"Uq o g"ctg"cdng"vq" wug"vjgkt"tgukfwn"jgctkpi" o wej" o qtg"ghgevkxgn {"vjcp"qvjgtu0"Uq o g"ukvwcvkqpu" o cmg"nkuvgpki"cn o quv"ko rquukdng." y jkng" jgctkpi"kp"qvjgt"ukvwcvkqpu" o ki jv"dg"gcukgt0" Fq"pqv"cuuw o g"vjcv"dgecwug"vjg"rgtuqp"ecp"eq o o wpkecvg" y gmn"kp"qpg"ukvwc/ vkqp"vjcv"vjg {" y kmn"dg"cdng"vq"fq"uq"kp"cpqvjgt0

ACCOMMODATION NEEDED

Background noise, small groups, soft voices:

Consider:

É" [J gctkpi "ckfu" ykvj "fktgevkqpcn" o ketqr j qpgu"cpf"pqkug"tg fwevkqp" o c { " o cmg"nkuvgpki "kp"vj gug" ukvwcvkqpu"gcukgt0](#)

É" [Vngneqknu"kp" jgctkpi "ckfu"ctg"ko rqtvcv"ht"ghhgevkxg"wug"qh" jgctkpi "cuukuvkxg"vge j pqnqi {0](#)

See:

É" [Personal Listening Device](#) "Ngcu"gzrgpukxg." o wuv"dg"enqug"vq"vjg"urgcmgt+

É" [FM System](#) "Oqtg"gzrgpukxg"dwv" o qtg"xgtucvkn"vjcp"c"rgtuqpcn"nkuvgpki" fgxkeg+

É" [NkpmÉkt](#) "Hqt"eqpxgtucvkqpu"kp"dcemi tqwpf"pqkug."pqv"cetquu"fkuvcpég0+

É" [Infrared Listening System](#)

É" [Speech-to-Text Accommodations](#)

É" [Note Taker](#)

One-on-One communication:

Consider all the items above and:

É" [Interactive Writing](#)

Large group meetings and classrooms:

Consider

É" [Tgswgu"vjg"urgcmgt"wug"c" o ketqr j qpg"cv"cn"vk o gu](#)

See:

É" [FM Systems](#)

É" [Induction Loop](#)

É" [Infrared System](#)

É" [Speech-to-Text Accommodations](#)

É" [Note Taker](#)

É" [AudiSee](#) "hqt"rgqrng"y jq"rtghgt"urggej"tgcfkpi+

Video Training Materials

Is the user unable to hear television, video, or DVD media?

See:

É" [Captioned Media](#)

Standard Telephone

Does the user have trouble hearing on a standard telephone?

Consider:

É" J gctkpi "ckfu" ykvj "vgngeqknu0

See:

- É" [Telephone Adapters](#)
- É" [In-Line amplifiers](#)
- É" [Amplified Telephones](#)
- É" [Cap-Tel](#)
- É" [Voice Carry Over](#)
- É" [TTY](#)
- É" [Voice Mail Transcription](#)

Is there feedback (a whistling noise) from the hearing aid when using a telephone?

See:

- É" [Feedback reducers](#)

Cellular Phone

See information under [Cellular Phones](#) before purchasing.

Does the person have a hearing aid or cochlear device with telecoil?

If yes, see:

- É" [Induction Amplifiers](#)

If no, see

- É" [Acoustic amplifiers](#)

Kh" c o rnk lgtu "ctg" pqv "nqwf" gpqwi j <

See

- É" [Two-Way Text Pagers](#)
- É" [TTY](#)

Alert sounds

- É" [Alarm clocks](#)
- É" [Alerting systems](#)
- É" [Hearing Dogs](#)

Specialty Items

Fgrgpfkpi "qp" vjg" lqd. "qvjgt" fgxkegu "ctg" cxckncdng0 "Dgnqy "ku" c "nkuv" qh" o kuegnncpgqwu "kvg o u0" Oqtg" kphqt o cvkqp "ku" qp" vjg" eqttgurqpfkpi "rcigu0

- É" [Stethoscopes](#)
- É" Dcd { "Et { " Oqpkvqtu" *Ugg" [Alerting Systems](#)+
- É" [Timers](#)

É" [Ear Protection](#)

É" [Sweat bands for hearing aids](#)* y jgp" rgturktcvkqp"qt" o qkuvwtg"ecwugu" jgctkpi"ckfu"vq"uvqr"
hwpevkqpkpi0+

Other Situations

Is the person sometimes startled by visitors to the work station?

É" C"øtgct/xkgyù" o kttqt"uvtcvg ikecnn{ "rncegf"kp"vjg" y qtm"uvcvkqp" y knn"cngrtv"vq"xkukvqtu"gpvgtkpi"vjg" y qtm"
urceg0

É" Oqxcg"vjg" fgum"uq"vjcv"xkukvqtu"gpvgt"vjg" y qtm"urceg"htq o "vjg"ukfg"qh"vjg" rgtuqp"tcv jgt"vjcp"htq o "
dgj kpf0

É" Eqpukfgt"cp"[alerting system](#)"vjcv"tgurqpfu"vq" c"mpqem" y kvj" c"Æcu jkpi"nki jv0

Deaf

INFORMATION REQUIRED

Dghqtg"tgugcte jkpi" jgctkpi"cuukuvxg"vge jppnqi { "hqt"vjku" rgtuqp" {qw" o wuv"mpqy <

What is the preferred language of this individual?

É" Uq o g"rgqrng" y jq"ctg"rtqhwpfn{ "fgch" wug"C o gtkecp"Ukip"Ncp iwc ig"*CUN+"cu"vjgkt"rtk o ct {"
ncp iwc ig."cpf" o c {"rtghgt"tgegkxkpi" kphqt o cvkqp"kp"CUN"tcv jgt"vjcp"Gp i nku j0

É" Qvjgtu" y jq"ctg"rtqhwpfn{ "fgch" y knn"rtghgt"vq"tgegkxg" kphqt o cvkqp"kp"Gp i nku j ."cpf" y knn"tgs wktg"vjg"
kphqt o cvkqp"kp" c"xkuwcn" hqt o cv0

É" Qpn{ "52 " "qh"Gp i nku j"urggej"uqwpfu"ctg"xkukdng"qp"vjg" o qwvj0"Vjgtghqtg."cf fkvkqpcn"xkuwcn" kprwv" o wuv"
dg"rtqxfgf" hqt"ceewtcvg"eq o o wpkecvkqp0

ACCOMMODATION NEEDED

Background noise, small groups:

Consider:

É" Kphqt o cvkqp" o wuv"dg"rtqxfgf"xkuwcn{

See:

É" [Interpreters](#)

É" [Speech-to-Text Accommodations](#)

É" [Interactive writing](#)

É" [Sign language](#)

É" [Note Taker](#)

É" [AudiSee](#) *hqt"rgqrng" y jq"rtghgt"urggej"tgc f kpi+

Large group meetings and classrooms:

Consider

É" Y jcv"ku"vjg"rtghgttgf"ncpiwci g"o qfgA

É" Oki jv"ceq o dkpcvkqp"qh"ceeq o o qfcvkqpu"dg"pggfgfA"Hqt"gzco rng." ycvej kpi"cp"kpvgtrtgvg t"o cmkpi"pqvg"vcmkpi"ko rquukdng0"Cp"HO"u{uvgo"oki jv"dg"wugf" ykvj"urggej/vq/vgzv"vq"cff"xqkeg"kpEgevkqp"cpf"o gcpkpi"vjcv"ku"pqv"eqpxg{gf"vj tqwi j"vgzv"cnqpg0

See:

É" [Interpreters](#)

É" [Speech-to-Text Accommodations](#)

É" [Note Taker](#)

Video Training Materials

Is the user unable to hear television, video, or DVD media?

See:

É" [Captioned Media](#)

Standard Telephone

Is the user unable to use a standard telephone?

See:

É" [TTY](#)

É" [Relay Services](#)

É" [Voice Carry Over](#)

É" [Video Relay Service \(VRS\)](#)

É" [Voice Mail Transcription](#)

Cellular Phone

É" [Two-Way Text Pagers](#)

Alert sounds

É" [Alarm clocks](#)

É" [Alerting systems](#)

É" [Hearing Dogs](#)

Other Situations

Is the person sometimes startled by visitors to the work station?

É" C"øtgct/xkgyù"okttqt"uvtcvgi kecn{"rncegf"kp"vjg"y qtm"uvcvkqp"y knm"cngtv"vq"xkukvqtu"gpvgtkpi"vjg"y qtm"urceg0

É" Oqxcg"vjg"fgum"uq"vjcv"xkukvqtu"gpvg t"vjg"y qtmurceg"htq o"vjg"ukfg"qh"vjg"rgtuqp"tcvjgt"vjcp"htq o"dgj kpf0

É" Eqpukfgt"cp"[alerting system](#)"vjcv"tgurqp fu"vq" c"mpqem" ykvj" c"Æcu j kpi"nki jv0

Accommodation Solutions

ALARM CLOCKS

What:

Cnct o "enqemu"vj cv"wug"gvjgt"cxkdtcvkpi"fgxkeg*rncegf"wpfgt"vjg"rknnqy"qt"o cvtguu+.c"Æcu jkpi"nki jv."cp"gzvte"nqwf"cnct o "qt"uq o g"eq o dkpcvkqp"qh"vjgug0

Where:

Oqfgnu"ctg"cxckncdng"hqt"wug"cv"jq o g"qt"hqt"vtcxgn0

Considerations:

Is it necessary to wake up during daylight hours or in a well-lit room?

É" Ejqqug"cxkdtcvkpi"qt"nqwf"cnct o "o qfgn0

Is it desirable to awaken without disturbing another sleeper?

É" Cum"vjg"qvjgt"unggrgt"cdqww"rtghgtgpeg."vjgp"ejqqug"c"o qfgn"ykvj"cp"wpfgt/rknnqy"xkdtcvqt"qt"Æcu jkpi"nki jv0

Fqgu"vjg"enqem"pggf"vq"dg"rqtvcndg"hqt"vtcxgn."twp"d{ "dcvgt{."qt"ku"urceg"cp"kuuwgA"

É" Cnct o "enqemu"ecp"dg"rctv"qh"cp"[alerting system](#)"kh"pqv"pggfgf"hqt"vtcxgn0

Brands and Models:

Uqpke"Dqq o

Uqpke"Cngtv

Ujcmg"Cycmg

Ycmg"Cuuwtg

Price Range:

&4: "/&; ;



Alarm clock with vibrator

ALERTING SYSTEMS

What:

Tcpikpi"htq o "cxkdtcvkpi"y tkuv y cvej"vq"cy j qng/jqwug"kpucnncvkqp."cngtvkpi"u{ uvgo u"pqvkh{ "vjg"wugt"qh"gxgpvu"cpf"uqwpfu"wukpi"xkuwcn."vcevng."qt"gzvte"nqwf"ukipcnu0

Where:

Cngtvkpi"fgxkegu"o c{ "dg"y qtp"qp"vjg"dqf{."eqppgevgf"vq"cu"ukping"fgxkeg."qt"kpucnngf"kp"c"dwknfkpi"vq"cnctv"vq"cxctkgv{ "qh"uqwpfu"cpf"gxgpvu0"fgxkegu"o c{ "dg"rqtvcndg"qt"rgt o cpgpvn{ "kpucnngf0"Uq o g"u{ uvgo u"fgrgpf"qp"yktg"eqppgevkpu."qvjgtu"wug"yktgnguu"vtcpu o kuukqp0



Door Knock Signaler

Considerations:

Are there one or two alerts required or should a more systematic approach be considered?

É" Kpvgitcvgf"u{uvgo"cngrv"vq"uqwpfu"uwej"cu"fqtdgmu."dcd{"et{"u"oqmg"fgvgevt."vnggrjqpg"gve0."wukpi"
c"egpvtcn"tgegkxkpi"wpkv0

What alert sounds need to be replaced by vibration or light?

É" Vnggrjqpg"tkpi"

É" Ectdqp"Oqpqzkfg"qt"U"oqmg"fgvgevt"*Oc{"tgswtg"cg"pgy"wpkv"vjcv"wugu"uvtqdg"tcvjt"vjcp"uqwpf"
cngrv+

É" Fqtdgmn

É" Rciqt"*Ugg"[Two-Way Text Pagers](#)+

É" Dcd{"Et{"*ugg"www.michdhh.org/assistive_devices/baby_cry_monitor.html)

É" Qxgp"vkogt"*Ugg"[Timers](#)+

É" Cncto"enqemu

É" Wpkxgtucn"uqwpfu"*Eqpukfgt"cu{uvgo+

Brands and Models:

Uqpkc"cngrv"hq"cp"cngrvki"u{uvgo

Ukngrv"ecm"

Iqf"Xkdtcvkqpu

Yjggnqem"rjqpg"uvtqdg

VGE"Uvtqdg"Kpnkg"Rjqpg"cngrv

Tkpi"ocz"Vnggrjqpg"Ukpcngt

Accessories:

É" Tgegkxgtu"ctg"tgswtgfh"qt"uqog"u{uvgo0

É" Uvtqdg"nki"jvu"qt"nc"o"r"eqppgevtu

É" Ukpcngtu"oc{"dg"uqnf"ugrctcvgn{"

Price Range:

" &47"/"&722"hq"cp"cngrvki"u{uvgo

Also see: [Alarm Clocks](#)

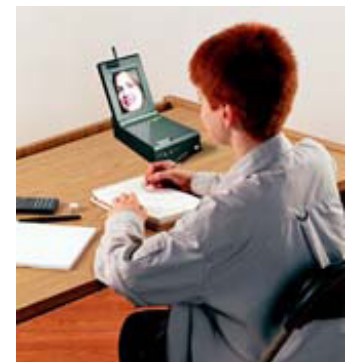
AUDISEE

What:

Cp"[FM System](#)"ykvj"cu"o"ketqrjqpglecogtc."yktnguu"tgegkxgt."cpf"cu"o"qpkvqt"
hq"t"xlgykpi"urggej"o"qxo"gpvu0"Vjg"o"qpkvqt"oc{"dg"cu"7÷"uetggp"qt"cu"
vngxkukqp"qt"eq"o"rwgt"o"qpkvqt0"

Where:

Oquv"htgswgpvn{"wugf"kp"gfweckqpcn"ugvki"u0"Cnuq"wughwn"kp"dwukpguu"ugvki"u"
kh"vjg"wugt"fgrgpfu"qp"urggej"tgcfkpi"vq"hceknkvcvg"eq"o"wpkecvkqp0"Oquv"
uwkvedng"y"jgp"vjg"wugt"ku"ukvki"cu"cu"fgum"qt"vcdng"cpf"vjgtg"ku"qpn{"qpg"
urgcmgt."cu"vjg"urgcmgt"o"uwv"y"gct"vjg"vtcpu"o"kvvgtlecogtc0



AudiSee

Considerations:

Is FM alone inadequate?

Is the user adept at speech reading?

Is an FM system available?

É CwfkUgg"ku"eq o rcvkndg"ykvj" o cp{"HO"u{uvg o u"wugf"kp"gfweckqpcn"ugvki u0

Are there multiple speakers?

É Eqpukfgt"qtcn"kpvgtrtgvgtu

Brands and Models:

CwfkUgg"ku" o c f g" d {"CwfkUqhv"

www.audisoft.net

Price Range

Rtkeg"xctkgu"fgrgpfkpi"qp"eqp f i wtcvkqp."&6.222"/"&8.2220

More Information

É G/Okejki cp"Ctvkeng"www.michdhh.org/assistive_devices/audisee.html

É CwfkUqhv www.audisoft.net/en/index.htm

É Okejki cp"Cuuqekcvkqp" hqt" Fgch." J gctkpi." cpf"Urggej"Ugtxkegu"ku"vjg"fkvtkdwvqt" hqt" Okejki cp0" Ecmn" 3/:22/" [QWT"GCT"qt"www.madhs.org0

CAPTIONED MEDIA

What:

C"twppkpi"vgzv"qh"urqmgplcwfkndg"eqpygpv"qp"xfqgq." FXF."cpf" fno" o g fkc"vjcv"ku" fku rnc {gf"cnqpi"vjg"dqvvo"qh"vjg"xkgykpi"uetggp0"

Dtqcfecuv"vngxkukqp"rtqitc o o kpi"ku"wuwenn{"ecrvkqpgf."cu"ku"ecdng0"Rtqdn g o u"gzkuv" ykvj"swcnkv{"qh"ecrvkqpu"cpf"uq o g"nkxg"dtqcfecuvu"ctg"pqv"ecrvkqpgf0"

Tgeqtfgf" o g fkc" o c {"dg"gvjgt"qrgp"ecrvkqpgf"*xkukndg"cv"cn"vk o gu+"qt"enqugf" ecrvkqp"*tgswtkpi"urgekcn" fgeqfki"gswkr o gpv+0

Ukpeg"3; ;6."cn"vngxkukqpu"*35÷"qt"nctigt+"jcxg" c"dwknv"kp" fgeqfgt" hqt"enqugf" ecrvkqpu0"Rtqlgevkqp"cpf" rncu o c"vngxkukqpu"fq"pqv"jcxg"vjku"hgcvwtg."uq" c"ugrctcvg"ecrvkqp" fgeqfgt"ku" tgswktgf0"C"ugrctcvg" fgeqfgt"ku"cnuq"tgswktgf" hqt" r tqlgevkqp" o cejkpgu"eqppgevgf"vq"xfqgq" rnc {gtu0

Where:

Encuutqq o u."g o r nq {gg"vtckpki."cpf"qvjgt"ugvki u"y jgtg"xkuwcn" o g fkc"ku"vwknk | gf0" Fgeqfgtu" o wuv"dg" eq o r cvkndg" ykvj"vjg"VX"qt"xfqgq"uqwtg"eqppgevkqpu0"Nqqm" hqt"TEC"kp r wvu"*cwfkq"cpf"xfqgq"kp"cpf"qvv+" qt"TH"*ecdng+"eqppgevkqpu0

Nqqm" hqt"vjg"Enqugf" Ecrvkqp"u{ o dqn"qp" o g fkc"rcemc i kpi"*EE."EE" ykvj kp" c"vngxkukqp"ujcrg."qt" c" vngxkukqp"ujcrg" ykvj" c"vckn+"vq" fgvgt o kpg"kh" c" o g fkc"ku"ecrvkqpgf0

Considerations:



Close Captioned by NCI

Is the program or media already captioned?

É" Ecrvkqpgf"rtqitc o u"ecp"dg"dqttqygf"htq o "vjg"Ecrvkqp"Ogfk"Rtqitc o "www.cfv.org/.

É" Kh"ko rqtvcpv"xfqg" o cvgtkn"pggfu"ecrvkqpu"cf ffgf"vjku"ecp"dg"ceeq o rnkujgf"d {"c"rtqhgukqpcn" eq o rcp {"0"Ugg" {qwt"ctgc"vgngr j qpg"dqqm"qt"fq" c" ygd"ugcte j "hqt"øecrvkqpkpi 0ù

É" OC I rkg"4023"ku" c"vqqn" hqt" etgcvkpi "enugf"ecrvkqpu"cpf"cwfkq"*xfqg+"fguetkrvkqpu0"Cwvjqtu"ecp"cf f" ecrvkqpu"cpf"cwfkq"fguetkrvkqpu"vq"SwkemVko g."Tgcn."qt"Ykpfqyu"Ogfk"Rnc {gt0"Hqt" o qtg"kphq"ugg" vjg" Pcvkqpcn" Egpvtg" hqt" Ceeguukdng" Ogfk < "<http://ncam.wgbh.org/webaccess/magpie/>

É" Kh"vjg"rtqitc o "ku"pqv"ecrvkqpgf"cpf"ecppqv"dg"ecrvkqpgf" hqt"uq o g"tgcupp."eqpukfgt"rtqxfkpi" c"uetkrv" rtkqt"vq"ujqykpi"vjg" 1no0" Tgo g o dgt"kv"ku"pqv" rquukdng"vq"tgcf" c"uetkrv"cpf" yvej" xkuwcn" o gfk"cv"vjg" uc o g"vk o g0"

Price Range

É" Pq"cf fvkqpcn"equv" hqt"rtgxkqwn {"ecrvkqpgf" o gfk"xkgygf"qp" fgeqfgt" gswkr rgf"vngxkukqp0

É" Fgeqfgtu"tcpig"htq o "&52/"&3820

É" Ecrvkqpkpi"equvu" fgrgpf"qp"vjg" o gfk"v {rg."ngpi vj"cpf"rwtrqug0"

É" Vjg" [Caption Media Program](#) "ceegrvu" tgeq o o gpfvkqpu" hqt" pgy" o gfk"vq" dg"ecrvkqpgf"cpf" cxckncdng" hqt"nqcp0

For more information;

Pcvkqpcn" Ecrvkqpkpi "Kpuvkvwvg"*PEK+" Jgnr" Fgum
<http://www.ncihelpdesk.org/>

Ecrvkqpgf"Ogfk"Rtqitc o
<http://www.cfv.org/>

EAR PROTECTION

What:

Kv"ku"gurgekcn {"k o rqtvcpv" hqt" rgqrng" ykvj" jgctkpi "nqu"vq"rtqvgev"vjgkt" jgctkpi 0" Vjku"etgcvgu"cf fvkqpcn"qduvcengu"vq"qp/vjg/lqd"eq o o wpkecvkq" dgecwug" jgctkpi" ckfu" o wuv"dg"tg o qxgf"cpf"urggej"ku" o qtg" fkh 1ewnv"vq"wpfgtuvcpf"kp"nqwf" gpixtq o gpvu0" Gxgp"uq." jgctkpi "rtqvgevqpu"ujqwnf"dg" wugf0"



Ear Muffs

Gct"rtqvgevqpu"ku"cxckncdng" ykvj"urgekcn"hgcvwtgu"uwej"cu"pqkug"cevxcvkqpu." yjkej"ewvu"qww" jki j "ko rcev"pqkug."cpf" jki j / 1fgnk {"vjcv"tgfwegu"uqwpf"ngxgnu" ykvj"qww"xqkeg" fkuvqtkqp0"Uq o g" o qfgnu" kpeqtrqtcvg" c" o ketqr j qpg" ykvj"uqwpf" eq o rtguuqtu" yjkej" o c {"dg" wugf" ykvj" c" jgctkpi "ckf"qt"eqejngct"ko rncpv" ykvj" vngneqkn"vwtpgf"QP0

Where:

Nqwf"gpixtq o gpvu"uwej"cu"kpfwvutkn" o cejkpgt {"nqwf" o wuke."ncyp" o qykpi."jwpvkpi."ect"tcegu."gve0"

Price Range:

&072/"&72

FM SYSTEMS

What:

HO"u{uvgo"ctg"wugf"vq"co rnk{"uqwpf"cpf"qxgteq"og"dcemi tqwpf"pqkug." fkuvcpeg"htq"o"uqwpf"uqwtg."qt"tgxgtdgtcvkqpu"HO"u{uvgo"u"hwpevkqp"nkmg"co rgtuqpcn"HO"tcfkq"Vjg"u{uvgo"ugpfu"vjg"cwfkvt{"og"guucig"vtqwij"HO"tcfkq" ycxgu"htq"o"co"yktnguu"vtcpu"okvgt."fktgevn{"vq"co"cnm"tgegkxgt"yqtp"d{"vjg" wugt"Vjgug"u{uvgo"u"ecp"dg"vknk|gf"cu"cp"kpfgrgpfgpv"wpkv"qt"eqppgevgf"vq"co rwdnke"cf"ftguu"u{uvgo"U"u{uvgo"u"ecp"dg"xgt{"rqtvcnq"qt"rgt"ocpgpvn{"kpuvcnngf"o



Listen FM System

Where:

Kpfqqtu"qt"qvwfqqtu."ykvj"kp"tcpig"urgek|gf"d{"vjg"urgek|e"u{uvgo"HO"ukipenu"vtcxgn"vtqwij"ycnu" cpi"ctg"vjgthgtg"pqv"crtrtkcvg"htq"eqp|fgpvkcn"eq"o"wpkecvkqp"O"viej"vjg"u{uvgo"vq"vjg"uk|g"qh"vjg" tqo"tgs"wtkpi"vtcpu"okkq"p*k0g"co"nctig"cwfkvtkw"o"yknn"tgs"wtk"co"fkhhgtgpv"u{uvgo"vjcp"cp"cxgtcig"uk|g" encuutqq"o"HO"Oketqrj"qpgu"ecp"cnuq"dg"rnceg"pgzv"vq"co"vgngxkukqp"qt"qvjgt"ogfkc"urgcmgt"vq"ocmg" nkuvgpki"gcukgt

Considerations:

Does the user have hearing aids or cochlear device with telecoils?

- É' Kh"gu."qtfgt"vjg"tgeq"o"gpfgf"kpfwvkqp"pgem"nqqr"kh"qpg"fqgu"pqv"eq"og"ykvj"vjg"wpkv."qt"vt{" uknj"qwgvgu"htq"dgwgt"tgegrvkqp
- É' Kh"pq."urgek{"gctdwf"*yknn"pggf"vq"tg"o"qxg"jgctkpi"ckfu+."qxgt"vjg"gct"gctrj"qpg"*dgwgt"ykvj"kp/vjg/ gct"ckfu+."qt"nki"jv"y"gi"jv"jgc"fgv"*ecp"cf"lwuv"vq"wug"ykvj"dgj"kp"vjg"gct"ckfu+0

Will the unit be used in only one location or should it be portable?

- É' Oquv"kp"fkxkfwenu"yknn"rtghgt"co"rqtvcnq"o"qfng"vjcv"ecp"dg"wugf"cp{"y"jgtg"Rgt"ocpgpvn{"kpuvcnngf" u{uvgo"u"ctg"o"quv"htgswgpvn{"wugf"kp"nctig"cwfkvtkw"o"u"cpf"vjgcvtu"o

Will the listener comprehend more if able to speech read while listening?

- É' Jcxg"vjg"nkuvpgt"ukv"enug"vq"vjg"urgcmgt"qt"eqpukfgt" [Audisee](#)"kp"ukvwcvkqpu"y"jgtg"vjgtg"ku"qpn{"qpg" urgcmgt

Is there more than one speaker?

- É' Urgcmgtu"yknn"cnm"pggf"vq"wug"vjg"o"ketqrj"qpg"Ykvj"cwfkpeg"rctvkekrvkqp."kv"oc{"dg"gcukgt"vq"jcxg" qpg"oc"kp"urgcmgt"tgrgc"v"eq"o"gpvu"kp"vq"vjg"o"ke

Are all speakers trained to use the microphone properly?

- É' Vjg"o"ketqrj"qpg"o"uwv"dg"rnceg"enug"gpqwi"vq"vjg"urgcmgt"u"o"qvwj"vq"cf"gs"wcvgn{"tgegkxg"co"ukipcn" Vjku"ujqwnf"dg"vguvgf"rtkqt"vq"vjg"oggvkpi"vq"cxqf"ukpin"kp"i"qvw"vjg"rgtuqp"ykvj"jgctkpi"nquu"fwtkpi" vjg"rwdnke"gxgpv

Portable Brands and Models:

Rjqpcn"OketqNkpm"Rgtuqpcn"HO"U"u{uvgo"u" Eq"o"vgm"HO"U"u{uvgo" Yknkc"o"Uqwpf"Jgctkpi"Jgnrgt" Nkuvgp"HO"U"u{uvgo" Ugp"ujk"ogt

Gcu{"Nkuvpgt
Rjqke"Gct

Price Range
&822"/"&4422

Accessories:

- É" Kpfwevkqp"pgem"nqqr"*Hqt"wug"ykvj"jgctkpi"ckfu"vcv"jcxg"vgngeqknu+
- É" Dqqv"tgegkxgt"vjcv"eqppgevu"fktgevm{"vq"vjg"dgjkpf/vjg/gct"ckfu"*Rjqpcm+
- É" Uknjqwgvvg"hqt"ko rrtqxf"tgegrvkqp"ykvj"dgjkpf/vjg/gct"ckfu0
- É" Eqphgtpeg"o ketqr jqpgu"ecp"dg"ugv"kp"vjg"egpygt"qh"vcdng"hqt"uo cmn"itqwr"
- É" Fktgevkqpcn"o ketqr jqpgu" hqt"hqewugf"uqwpf"tgegrvkqp
- É" Q o pk/fktgevkqpcn"gpuxtqpo gpvcn"o ketqr jqpgu"cmqyu"vjg"rgtuqp"ykvj"jgctkpi"nquu"vq"jgct"jku"qt"jgt"qyp"xqkeg"vj tqw"ij"vjg"u{uvgo0"Eqpukfgt"hqt"uqogppg"ykvj"ugxgtg"vq"rtqhqp"jgctkpi"nquu0
- É" Ceeguutkgu"hqt"eqppgevkqpu"vq"EF"rnc{gtu."vgtgq."vngxkukqp."gve0

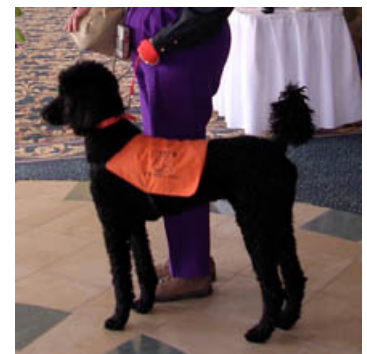
HEARING DOGS

What:

Urgekcn{"vtckpgf"fqiu"vcv"cnctv"r"rgtuqp"ykvj"jgctkpi"nquu"vq"uqwpfu"kp"vjg"gpuxtqpo gpv0"Vjg"cuukuvpeg"fqiu"ykm"wuwcnn{"vcmg"vjg"kpfxkfwcn"vq"vjg"uqwtg"qh"vjg"uqwpf0"fqiu"cpf"qypgtu"o wuv"eq"o rngvg"v"vtckkpi"cpf"dg"egtkl"gf"hqt"wug"kp"rwdnke"rncegu0"fqiu"ecp"dg"vtckpgf"vq"tgurqp"vq"cnctv"uqwpfu."vnggr"jqpgu."fqqt"dgnu"qt"mpqemu."dcd{"etkgu."xkukvqtu."gve0

Where:

Ugtxkeg"fqiu"ctg"rgto kvvgf"kp"rncegu"qh"rwdnke"ceeq"o o qfcvkqp"ceeqf"kp"vq"vjg"Cogtkcp"u"ykvj"fkucdknkvgu"Cev0"Yqtmkpi"fqiu"o wuv"yget"o urgekcn"jctpguu"cpf"xguv"vq"dg"engctn{"kfgpvk"cdng0"fqiu"ecp"dg"uqwpfu"vjg"yqtmrnceg"cu"nqpi"cu"vjg{"fq"pqv"ecwug"o"jctf0



Hearing Dog at Work

Considerations:

Ykm"o"fqiu"qt"ngvevtqpk"fgxkeg"ugtxg"dgvgvt"hqt"vjg"tcpi"q"uqwpfu"tgs"wktpi"pqvk"ecvkqpa

Will a dog be in danger in the work environment, or increase risk to others?

Is the individual alone in the home or workplace?

É" Jgctkpi"fqiu"rtqxf"eg"o rcpkqpu"jkr"cpf"ykm"cnctv"vq"kpvtwfgtu."cnvj"qwi"j"vjg{"ctg"pqv"vtckpgf"cu"iwctf"cpko"cnu0

For more information:

É" Rcyu"ykvj"o"Ecwug"<<http://www.pawswithacause.org/>

É" G/Okejkip"qp"Jgctkpi"fqiu"<www.michdhh.org/assistive_devices/hearing_dogs.html

iCOMMUNICATOR

What:

C"uqhv y ctg" r c e m c i g" v j c v" c w v q o c v k e c m n {" v t c p u n c v g u" u r q m g p" n c p i w c i g" k p v q" v g z v" q t" C o g t k e c p" U k i p" N c p i w c i g" V j k u" r c e m c i g" w u g u" c w v q o c v k e" u r g g e j" t g e i p k v k q p" u q h v y c t g" U r g c m g t u" o w u v" I t u v" e t g c v g" c" u r g g e j l x q k e g" r t q I n g" c p f" q p n {" q p g" x q k e g" r t q I n g" e c p" d g" q r g p" c v" c" v k o g" V j g t g h q t g." v j g" u { u v g o " k u" p q v" w u g h w n" y k v j" o q t g" v j c p" q p g" u r g c m g t" c v" c" v k o g" * c p f" u y k v e j k p i" d g v y g g p" r t q I n g u" v c m g u" u q o g" v k o g" +



iCommunicator on Laptop

Where:

Kp" g p x k t q p o g p v u" y j g t g" u r q p v c p g q w u" e q o o w p k e c v k q p" p g g f u" v q" q e e w t" o q t g" h t g s w g p v n {" v j c p" c p" k p v g t r t g v g t" q t" E C T V" r t q x k f g t" e c p" d g" c t t e p i g f" O w u v" d g" k p" g p x k t q p o g p v u" v j c v" c t g" h c k t n {" s w k g v" c p f" y j g t g" e q o r w v g t u" c t g" h g c u k d n g" P q v" c r r t q r t k c v g" h q t" w u g" y k v j" o w n v k r n g" u r g c m g t u." c u" e t g c v k p i" c" x q k e g" r t q I n g" k u" c" v k o g" e q p u w o k p i" r t q e g u u" v j c v" o w u v" d g" e q o r n g v g f" h q t" g e j" k p f k x k f w c n" u r g c m g t o

Brands

k E q o o w p k e c v q t" k u" c" d t c p f" p c o g" U g g" v j g" y g d" u k v g" < www.mycommunicator.com/

Price Range:

& 58: ; ; / 5 ; ; ; " h q t" u q h v y c t g" m k v" E q o r w v g t" u q n f" u g r c t c v g n { 0

Caution: Automatic Speech Recognition software is continually improving. However, it is important to assess the accuracy of this technology prior to purchase.

iCommunicator uses ASL signs in English word order. Therefore, the translation may NOT provide accurate meaning.

INDUCTION LOOP SYSTEM

What:

C" y k t g" n q q r" o c {" d g" r g t o c p g p v n {" k p u v c m n g f" c t q w p f" v j g" r g t k o g v g t" q h" c" t q q o" c p f" e q p p g e v g f" v q" v j g" R C" u { u v g o" R q t v c d n g" w p k v u" c t g" c n u q" c x c k n c d n g" V j g" n q q r" u g p f u" c p" u q w p f" u k i p c n" f k t g e v n {" v q" v j g" v g n g e q k n" q p" v j g" w u g t u" j g c t k p i" c k f" Y k v j q w v" c" v g n g e q k n" k p" v j g" j g c t k p i" c k f" q t" e q e j n g c t" f g x k e g." c p q v j g t" v { r g" q h" v g n g e q k n" t g e g k x k p i" f g x k e g" k u" t g s w k t g f" V j g" u r g c m g t" u + " o w u v" w u g" c" o k e t q r j q p g" v j c v" u g p f u" c" u k i p c n" v q" v j g" n q q r" 0

Where:

O q u v" h t g s w g p v n {" k p f w e v k q p" n q q r" u { u v g o u" c t g" k p u v c m n g f" v g o r q t c t k n {" q t" r g t o c p g p v n {" k p" o g g v k p i" r n c e g u" C p" q h I e g" q t" y q t m" u v c v k q p" e c p" d g" n q q r g f" c u" y g n n" c u" c" n c t i g" c w f k v q t k w o" V j g" R q t v c d n g" K p h q N q q r" e c p" d g" w u g f" v c d n g" v q r." k h" u r g c m g t u" c p f" n k u v g p g t u" c t g" y k v j k p" 6" h g g v" q h" v j g" w p k v" D g e c w u g" u q w p f" k u" q p n {" v t c p u o k v g f" y k v j k p" v j g" n q q r" t c p i g." k v" k u" o q t g" r t k x c v g" v j c p" c p" H O" u { u v g o 0

Considerations:

Should the loop be installed by a facility or organization for ADA compliance?

E' D g e c w u g" n q q r" u { u v g o u" o c {" d g" r g t o c p g p v n {" k p u v c m n g f." v j g" r w t e j c u g" k u" w u w c n n {" v j g" t g u r q p u k d k n k v {" q h" v j g" q t i c p k | c v k q p" w u k p i" v j g" d w k n f k p i" c p f" f q g u" p q" d g e q o g" v j g" k p f k x k f w c n u" r g t u q p c n" g s w k r o g p v 0

Does the user have hearing aids with telecoils?

É Kh" {gu."pq"cf fkvkqpcn"gs wkr o gpv"ku"tgs wktgf"qh"vjg" wugt)
É Kh"pq."cp"kp fwevkqp"nqqr"tgegkxgt"y kvj"jgc fr j qpgu"qt" gctdwfu" y knn"dg"tgs wktgf)

Brands and Models:

É Gejq"OgicNqqr"kp fwevkqp"U{uvg o"*Oc{"dg"cr rtrtkcvg"htq"cj q o g"qt"qh f eg"kpucvncvkqp)+
É Rqtvc dng"KphqNqqr"*Vcdng/vqr"y kvj" c"6" hqqv"tcp ig+
É Egpvtw o"Uqwpf."Qxcn"Ykpfqy"cpf" o cp{"qv jgtu"htq"ncti g"kpucvncvkqp)

Price Range:

&522"htq" c" rgtuqpcn"wpkv"vq"&6522"qt" o qtg" fgrgp fkp i"qp"kpucvncvkqp"tgs wktg o gpvu"kp" c"ncti g" hceknkv {0

Accessories:

É Tgegkxgtu"cpf"jgc fr j qpgu"htq"nkuvpgtu"y j q"fq"pqv"jcxg"vnggeqknu)

For more info:

HearingLoop.org

INFRARED LISTENING SYSTEMS

What:

Nkuvpgkpi"u{uvg o"vq"qxgteq o g"dcemi tqwpf"pqkug."tgxgtdgtcvkqp."qt"fkuvcepg"htq o"vjg"uqwpf"uqwteg)
Wugu"kphtctgf"nki j v"vq"ugpf" c"uqwpf"uk i pcn"vjcv"ku"vtcpu o kvvgf"vj tqw i j" c"tgegkxgt"y qtp" d{"vjg"nkuvpgtu)
Uqwpf" o wuv"dg"vtcpu o kvvgf"vj tqw i j" c" o ketqr j qp g" wugf" d{"vjg"urgcmgt"qt"vj tqw i j" c"jgc fr j qp g"lcem"kp" c" vngxkukqp"qt"eq o rrwgt)

Where:

Wug"kphtctgf"u{uvg o u"kp fqqtu."gurgekcn{"y jgtg"eqp f fgpvkenkv {"ku" k o rqtvc p v0" Dgecwug"nki j v"ecppqv"vtcxgn" vj tqw i j" y cnmu."kphtctgf" rtxkfgu" o qtg"eqp f fgpvkenkv {"vjcp"HO"u{uvg o u"Uq o g" o qxkg"vj gcvgtu"cpf"qv jgt" rwdnke" rncegu"jcxg"kphtctgf"u{uvg o u"kpucvncvf0" Ecppqv"dg" wugf"kp" dtki j v"uwp"nki j v0"Uq o g"kphtctgf"u{uvg o u" ecp"dg" rnw i igf"kp vq"vjg"jgc fr j qp g"lcem"qh" c"vngxkukqp"qt" r tqlgevqt"vq" o cmg"nkuvpgkpi" gcu kgt)

Considerations:

Ku"eqp f fgpvkenkv {"etkvecnA

É Kphtctgf"uk i pcnu"uc {"y kvj kp"vjg"tqq o)

Will the device be used in bright light?

É Kphtctgf"uk i pcnu"ctg" fghwugf" d{"dtki j v"fc {"nki j v0

É Wpfgt"dtki j v"Eqtguegpv"nki j v."c"472"MJ | "dcpf y kf vj" o wuv"dg" wugf"kpucvncf"qh"vjg"uvcpfctf"; 7"MJ | 0

Is an infrared system already installed in the facility where listening will take place?

É C" rgtuqpcn"tgegkxgt"u j qwnf"dg"eq o rcvk dng"y kvj" o quv" rwdnke"kpucvncvkqp)

Does the user have hearing aids or cochlear device with telecoils?

É Kh" {gu."qt fgt"vjg"tgeq o o gpf gf"kp fwevkqp"pgem"nqqr"kh"qpg"fqgu"pqv"eq o g"y kvj"vjg"wpkv."qt"vt {" uknj qwgvgu"htq"dgwgt"tgegrvkqp)

É Kh"pq."urgekh {"gctdwf"*y knn"pggf"vq"tg o qxg"j gctkp i"ckfu+."qxgt"vjg" gct" gctr j qp g"*dgwgt"y kvj"kp/vjg/ gct"ckfu+."qt"nki j v y gki j v"jgc fugv"*ecp" cflwuv"vq" wug"y kvj"dgj kpf"vjg" gct"ckfu+)

Brand and Models:

Cwfkqkpm
Ykknkc o u"UqwpfRnwu

Price Range:

&322"vq"&422"hqt"rgtuqpcn"uk | g"wpkvvu

Accessories

É" Kpfwevkqp"pgem"nqqr"hqt"wug"ykvj"vgngeqkn"gswr rrgf"jgctkpi"ckfu
É" Dcwtg{"ejctigt
É" Cf fkvkqpcn"jgc fvgvu

INTERACTIVE WRITING

What:

Ytkvki" c"yqt f."rjtcug."qt"eq o rnvvg"ugpvpgpegu"qp"rcrgt"qt" c"eq o rrvgt" o c{"dg" wugf"vq" hceknkvcvg"
eq o o wpkecvkqp"ykvj" c"rgtuqp"yjq"ku"fgch"qt"jctf"qh"jgctkpi0" Ytkvki"ecp"dg" fppg"d{"dqvj" rctvkgu"qt"ppg."
fgrgp fki"qp"eq o o wpkecvkqp"pggfuo"Kpvtgcevkg"ytkvki" o c{"dg"cu"uk o rnv"cu" c"yqt f"qt"rjtcug"lqvvgf"qp" c"
jcpf {"rkgeg"qh"rcrgt"cpf" o c{"kpenwfg" g/o ckn"qt"kpucpv" o guucikpi0

Where:

Rcrgt"cpf"rgp" o c{"dg" wugf"cp{y jgtg0"Eq o rrvgtu"qt"qvjgt"mg{dqctf"eq o o wpkecvkqp"qrvkqpu"ctg" o quv"
qhvvg" wugf"kp fqqtu"cpf"ctg" o qtg"uvcvkqpc{0"C"eq o rrvgt"qt"qvjgt"mg{dqctf" o c{"hceknkvcvg" o qtg"kp/fgrvj"
eqpxgtucvkqpu0"kpucpv" o guucikpi"cpf" g/o ckn" o c{"cnuq"dg" wugf"ykvj" c"[two-way text pager](#)0

Considerations:

What is the English reading competency of the individual?

É" Wug"ujqt v"rjtcugu"cpf"uk o rnv"eqpegrvu"kh" {qw"fq"pqv"mpqy"vjj"qvjgt"rgtuqp"ygnn0

Is this a group event or one-on-one conversation?

É" Kpvtgcevkg"ytkvki"ku" o qtg"cr rrtqr tkcvg" hqt"ppg/qp/qqg"eq o o wpkecvkqp"vjcv"ku"tgncvkggn {"dtkgh0"Hqt"
itqwr" o ggvkpiu."eqpukfgt"cp"kpvgtrtgvg"qt"urggej/vq/vgzv"ceeq o o qfcvkqp0

Is a computer handy?

É" Wukpi" c"nctigt" hqp"qp" c"uvcpfctf"eq o rrvgt"ykvj"yqt f"rtqeguqt"ku" c"tgcfkn {"cxckncdng" o gcpu"qh"
eqpfwevkpi"kpvtgcevkg"ytkvki0
É" Cwvq o cvke"Urggej" Tgeqipkvkqp" o c{"dg" wughwn"kh"vjg"jgctkpi"urgcmgt"jcu"vtckpgf"vjg"rtqitc o"vq"
ceewtcvgn {"tgeqipk|g"jku"qt"jgt"xqkeg" *ecmgf" c"xqkeg"rtq lng+0
É" Hqt" o qtg"htgswgp"kpvtgcevkg"ytkvki"y jgtg" c"eq o rrvgt"ku"pqv"hgckdng"ugg [Interpretype](#)0

Is reliance on e-mail or instant messaging taking the place of face to face communication?

É" Jw o cp"kpvtgcevkgp."kpenw fki" hcekn"gzrtguukqpu"cpf"dqf {"ncpiwcig."ku"ko rqtvcpv"vq"vjg"fgxgnqr o gpv"
qh"i qqf"tgncvkgpuj kru0" Yjkn"kpvtgcevkg"ytkvki" d {"eq o rrvgt" o c {"o cmg"eq o o wpkecvkqp"gcukgt"cpf"
o qtg"rtgekug."hceg"vq" hceg"kpvtgcevkgp"ujqwnf"pqv"dg"cxqkfgf0

Price Range:

Vjg"equv" fgrgpfu"vjg" o cvgtkcnu" wugf" hqt" ytkvki0

INTERPRETERS

What:

Kpvgrtrgvgtu"ctg"vtckpgf"rtqhgukqpcnu"y j q"vtcpuncvg"dgv y ggp"v y q"fkuvkpev"
ncpiwcigu0"Kpvgrtrgvkpi"ku"c"xgt{"eq o rngz"rtqegu"v j cv"tgs wktgu"gzvpgukxg"
vtckpkpi."rtcevkeg"cpf"eqpvkpwkpi"gfweckqp0"Kpvgrtrgvgtu"nkuvp"vq"urqmgp"y qtfu."
kp(Egevkqp."cpf"kpvgpv."cpf"tgpfgt"v j g"o gc kpi"kp"c"xkuwcn"o cppgt"ht"rgqrng"y j q"
ctg"fgch"qt"jctf"qh"jgctki0"Nkmg y kug."v j g{"vtcpuncvg"xkuwcn"ncpiwcig"kpvg"urqmgp"
Gpinkuj"*qt"qvjgt"ncpiwcig"cu"cr rtrtkcvg+0"



Interpreter Symbol

Kpvgrtrgvgtu"ht"C o gkcep"Uki p"Ncp iwc i g"ctg" o quv"eq o o qp0" J q y g x g t."uq o g"
rgqrng"rtghgt"qtcn"kpvgtrtrgvgtu"qt"cpqv jgt"xkuwcn"u{uv g o "uwe j"cu"ewg f"ur gge j 0"
Rgqrng"y j q"ctg"fgchDnkpf"y knn"tgs wktgu"uq o g qpg"y kv j"fgchDnkpf"kpvgtrtrgvkpi"umknu0

Where:

Kpvgrtrgvgtu"ecp"i q"cp{y jgtg"v jgtg"ku"eq o o wpkecvkqp"dgv y ggp"v y q"qt" o qtg"rgqrng0"Htgs wgpvn{"wugf"ht"
rwdnke"o ggvkpi"u"cpf"kp"encuutqq o u."kpvgtrtrgvgtu"rnc{"cp"ko rqtvcpv"tqng"kp"qpg/qp/qpg"eq o o wpkecvkqpu"
y jgp"v j g"v y q"rgqrng"urgcm"fkhhgtgpv"ncpiwcigu0

Fctm"gp xktqp o gpvu."uwe j"cu"c"v j gcvtg"qt"r j qv q i tcr jke"fgxgnqrkpi"tqq o ."y knn"tgs wktgu"ur gekcn"nk i jvkpi"
cttcpig o gpvu0

Locating Interpreters:

Kpvgrtrgvgt"tghgttcn"ci gpekgu"cuukuv"kp" o cvej kpi"kpvgtrtrgvgtu"y kv j"v j g"ur gek l e"enk gpv"cpf"ukvwcvkqp0"Ocp{"
kpvgtrtrgvgtu"y qtm"kp fgrgp fgpvn{"cpf" o c{"dg"eqpvcev g f" fktgevn{0"

É" V j g"Oke jki cp"fkxkukqp"qp"fgch"cpf" Jctf"qh" Jgctki"rwdnkujgu"cp"kpvgtrtrgvgt" fktgevt{"ht"Oke jki cp"
*www.mcddc-dodhh.org+0"

É" C"nkuv"qh"Oke jki cp"kpvgtrtrgvgt"tghgttcn"ci gpekgu"ku"cv< www.michdhh.org/interpreters/more_information.html

Price Range:

É" Rncp"qp"c"4"j qwt" o kpk o w o "ejctig0

É" Kpvgrtrgvgtu"qhvgp"ejctig"ht"vtcxgn"vko g"cpf" o kngci g0

É" Equv" fgrgp fgpv"qp"kpvgtrtrgvgtu"egtvk l ecvkqp."v{rg"qh"cuukip o gpv."cpf"vko g"qh"fc{0

Additional Information:

É" Qpnkpg"qt"tgo qvg"kpvgtrtrgvkpi"ku"c"tgegpv"fgxgnqr o gpv0"Kpvgrtrgvgtu"ctg"cv"qpg"nqecvkqp."cpf"rtqxf g"
kpvgtrtrgvkqp"xkc"xkfgq"eqphgtgpekpi"vq"rgqrng"kp"cpqv jgt"nqecvkqp0"Oquv"fq"pqv"jcxg"c"4"j qwt"
o kpk o w o "cpf"ejctig"kp"37" o kpwvg"kpetg o gpvu0

" Ugg www.cacdhh.org/video_interpreting_services.html cpf" www.csdinterpretingonline.com

É" Hqt" o qtg"kpvgtrtrgvgt"kpht o cvkqp"cpf"tguqwtegu"ugg< www.michdhh.org/interpreters/index.html

É" V j g"pcvkqpcn"qti cpk|cvkqp"ht"kpvgtrtrgvgtu"rtqxf g u"kpht o cvkqp"qp"gv j keu."uvcfctfu."cpf"qv jgt"
kpht o cvkqp"cv<"www.rid.org

INTERPRETYPE

What:

Vy q" rqtvc dng" mg { dqct fu" y kv j" u o c nn" fku rnc { "uetggpu." nkp m g f" d { "c" ugewt g" ugtkc n" eqppg evkqp 0

Where:

Ukwvcvkqpu" y jgtg" htgs wgpv." qt" gzvgpukxg." kpvgtc evkxg" y tkvki" ku" tgs wktgf" cpf" Gpi nku j" tgc fki" ngxgn" ku" cxgtc ig" qt" cdqxg 0" Kpvgt r tgv { rg" ecp" twp" qp" dcwgtku" qt" CE" r qy gt 0



Interpretype

Considerations:

Does the person with hearing loss have a need for frequent communication with others?

Are hearing people frequently communicating with people with hearing loss, such as bank tellers or other public service positions?

Will it be helpful to link the Interpretype to a computer?

É" Uqhv y ctg" ku" cxcknc dng" hqt" eq o r wvgt" eq o o wpkecvkqp 0" Kh" v j ku" ku" pqv" pgg f g f." r wte j cu g" v j g" Rgg t/vq/Rgg t" r c em c i g 0

Brand and Models

Kpvgt r tgv { rg" ku" ewttgpvn { "v j g" qp n { " o cmgt" qh" v j ku" fgxkeg 0

Price Range:

&3572"/" &4 ; ; 7" fgrgp fki" qp" uqhv y ctg" qrvkqpu

C f fkvkqpc n" Kphqt o cvkqp <

<http://www.interpretype.com/>

Vx uš S

What:

NkpmÉKv" ku" c" y ktgn guu" nkuv gpkpi" fgxkeg" wug f" y kv j" c" vgngeqkn" gswkr rgf" j gctkpi" ckf 0" Kv" k o r t q x g u" u r g g e j" e q o r t g j g p u k q p" k p" p q k u { " u k v w c v k q p u" d { " r q k p v k p i" c" o k e t q r j q p g" k p" v j g" f k t g e v k q p" v j g" r g t u q p" k u" n q q m k p i 0" V j g" u o c n n" f g x k e g" ĩ v u" q x g t" v j g" g c t" c p f" u g p f u" c" u k i p c n" f k t g e v n { " v q" v j g" j g c t k p i" c k f 0"

Where:

Oc { " r t q x k f g" o q t g" d g p g ĩ v" v j c p" c" j g c t k p i" c k f" f k t g e v k q p c n" o k e t q r j q p g" k p" p q k u { " g p x k t q p o g p v u" * t g u v c w t c p v u." o g g v k p i" t q q o u." g v e 0+0" NkpmÉKv" y k m" p q v" d g" c u" i q q f" c u" q v j g t" n k u v g p k p i" f g x k e g u" * H O." k p h t c t g f." n q q r + " h q t" j g c t k p i" c e t q u u" c" f k u v c p e g 0" O c { " d g" d g w g t" v j c p" v j g u g" q v j g t u" y j g p" e q p x g t u k p i" k p" e t q y f g f" t q q o u" q t" y j g t g" v j g t g" k u" g z v g p u k x g" d c e m i t q w p f" p q k u g 0" P q" p g g f" h q t" c" u g r c t c v g" o k e t q r j q p g." v j g" g p v k t g" w p k v" ĩ v u" q x g t" v j g" g c t 0" O c { " d g" w u g f" y k v j" g k v j g t" c p" k p / v j g / g c t" q t" d g j k p f / v j g / g c t" j g c t k p i" c k f 0"



a-Ŧ, -«

Brands and Models:

NkpmEKv"ku"qpn{" o c f g" d {" qpg" eq o rcp {" dwv" ku" uqnf" vj tqw i j " c" pw o dgt" qh" xgpfqtu0" Kv" eq o gu" kp" ugxtcn" eqnqtu" vq" o cvej" j ckt" cpf" umkp0"

Price Range:

&897

More Information:

<http://www.etymotic.com/ha/linkit.asp>

NOTE TAKERS

What:

C"pqvg"vcmg"t" o c {" dg"qh" i tgc"v" cuukuv"cp"eg"vq" c" rgtu"qp" y kvj" jgct"kp"i" nquu"kp"cp {" v {" rg"qh" i tqwr" o gg"v"kp"i"0"Uq o g" eqmng"i"gu"vtck"p"cpf"rc {" pqvg"vcmg"tu"0" Oquv"htg"swgp"vn {" .c"pqvg"vcmg"t"ku" c"eq/y qtmgt"qt" rgg"t" y j q" xqnw"pvgg"tu" vq"vcmg"pqvg"u"fwtk"p"i" c" o gg"v"kp"i"0" Pqvg"u" o c {" dg"vcmg"p" y kvj" c"ncrv"qr"eq o rwwgt."qt"rcrg"t"cpf"rgp."vjgp" rj qvqeqrkgf0"

Hqt" c" rgtu"qp" y kvj" jgct"kp"i" nquu" y j q" o wuv"nq"qm"cv"vjg"urgcmgt"qt"kpvg"trtgvt" hqt"eq o rtg"jgpuk"qp."c"pqvg"vcmg"t"rtqxkfgu"v y q"dgpg"l"vu"0" Fwtk"p"i"vjg" o gg"v"kp"i."vjg"rgtu"qp" y kvj" jgct"kp"i" nquu"ujqwnf"ukv"pgzv"vq"vjg"pqvg"vcmg"t"Kh"jg"qt"ujg"ku"wpuw"tg"qh" y jcv"ku"urqmgp."c"incpeg"cv"vjg"pqvg"vcmg"t"u"lqv"kp"i"u" o c {" jgnr"vq"enctkh"0" Ugeq"pfn {" .dgecwug"kv"ku"fkhl"ewnv"vq" y cvej" c"urgcmgt"cpf" y tkvg"cv"vjg"uc o g"vk o g."vjg"rgtu"qp" y kvj" jgct"kp"i" nquu" y knn"pggf"vq"tgn {" qp"vjg"pqvg"u"vcmg"p" hqt" c"tgeqt" f"qh"vjg" o gg"v"kp"i"0"

Where:

C"pqvg"vcmg"t" o c {" dg"dgpg"l"ekcn"vq" c" rgtu"qp" y kvj" jgct"kp"i" nquu"cv"cp {" o gg"v"kp"i."nctig"qt"u o cmm."hqt o cn"qt" ecuwc"n0"

Locating note takers:

Oquv"pqvg"vcmg"tu"ctg" xqnw"pvgg"t"eq/y qtmgtu."encuu o cvgu"qt" rgg"tu"0" Vjg"dguv"pqvg"vcmg"tu"ctg" y knn"kp"i."jcxg" c" iqqf" i tcur"qh"eqpv"gpv"eqxgtgf."cpf"ctg" iqqf"cv"qt"i"cpk|kp"i"cpf"rtkqt"kvk|kp"i" kphqt o cvkqp"0"

Additional Information:

Ugg"vjg" *Orientation to Serving Students who are Deaf or Hard of Hearing* cvk" www.pepnet.org/train.asp

PERSONAL LISTENING DEVICES (PERSONAL AMPLIFIERS)

What:

Eq o rcev."jcpf"jgnf"fgxkeg"vjcv"ku" wugf"vq" c o rnk {" uqwpf"cpflqt"tgfweg" kpvgtg"tgp"eg"htq o "dcem" i tqwpf"pqkug"0" C" o ketqr jqpplc o rnk l"ecvkqp"wpkv" eqpppgevu"vq"vjg" wugt"u" gctrkgeg"qt"pgem"nqqr"d {" c" yktg"0"

Where:

Wug"kp"ukvwcvkqpu" y jgtg"vjg"urgcmgt"cpf"nkuv"gp"gt"ctg"cdng"vq"tg o ckp"kp" enqug"rtqzk o kv {" .ykvjqwv" c"nqv"qh" o xqg o gpv"dgvyggp"vjg o 0"



Pocketalker with loop

Considerations:

Does the user have hearing aids with telecoils?

É" Kh" {gu."qtfgt"vjg"tgeq o o gpfgf"kpfwvkqp"pgem"nqqr"qt"uknjqwgvgu"*ugg"rcig"**Receiving Sound**).

É" Kh"pq."urgek{ "gctdwf."qxgt"vjg"get"getrjppg"*dgwgt"ykvj"kp/vjg/get"ckfu+."qt"nkijvygkijv"jgcfulg"*ecp" cflwuv"vq"wug"ykvj"dgj kpf"vjg"get"ckfu+0

Brands and Models:

Yknnkco u"Uqwpf"Rqemgvcnmg"Rtq

Uqpke"Uwrgt"Gct

" JRK/Okpkvgej

" Uqwpf"Yk|ctf

" Uqwpf"Fktgevt

Price Range:

&52"/"&472" ykvj "ceeguqtkgu0

Accessories:

É" Fktgevkqpcn" o ketqrjppgu"*Hqewugf"uqwpf"tgegrvkqp+

É" Kpfwvkqp"pgem"nqqr"*Hqt"wug"ykvj"vgngeqkn"gswkr r g f"jgctkpi"ckfu+

É" Uknjqwgvg"*Hqt" o qtg" c o rnk l e cvkqp+0

É" Oketqrjppg"gzvppkqp"eqtf"hqt"kpctgcugf"fkuvcep"dgvyggp"urgcmgt"cpf"nkuvpgt

É" Eqphgtpeg" o ketqrjppgu"ecp"dg"ugv"kp"vjg"egpvt"qh" c "vcdng" hqt" u o cmn" i tqwr" i cvjgctkpi u0

SIGN LANGUAGE

What:

Cogtkecp"Ukip"Nepiweig"*CUN+"ku" c "xkuwcnl iguvwtcn"ncpiweig"wugf" c o qpi"rgqrng"yjq"ctg"fgch."vjgkt" hc o kn{."cpf"htkpfu0"kv"ku" c "fkuvkpev"ncpiweig"ykvj"kvu"qyp"u{pvcz"cpf"itc o o c t0"Qvjgt"ukip"u{uvgo u"ctg" wugf."rtk o ctkn{ "kp"gfwevkqpcn"u{uvgo u."kp"vjg"Wpkvgf"Uvcvgu0"Vjgug"qvjgt"u{uvgo u"*UGG."Ewgf"Urggej." gve0+"ctg"pq"ncpiweig u."dvw"tcvjgt" c "xkuwcnl{ "eqfgf"Gpinkuj0

Where:

Cp{qpg"yjq"yqtmu"htgswgpvn{ "ykvj"rgqrng"yjq"wug"CUN" o c{ "dpgglv"htq o "ngctpkpi"vjg"ncpiweig0""Vq" ukip"ygnn"gpqwi j "vq"eqpxg{ "dcuke" kphqt o cvkqp"*rgtjcr u"uwr r ng o g pvgf" ykvj "**Interactive Writing**+"ku"swkvg" hgcukdng0"Vq"dgeq o g"vtwn{ "Ewgpv"ykn"tgswktg" c " o qtg"ukipk l e cpv"eq o o kv o gpv"qh"vk o g"cpf"gpgti {0

Considerations:

Is it necessary to communicate complex information?

É" Cp"kpvgtrtvgvt"ujqwnf"dg"jktgf" hqt"eq o rngz"cpflqt"jki j /uvcmg u"eq o o wpkecvkqp."tcvjgt"vjcp"tgnkpep" qp"uq o gqpg"ykvj"dcuke"ukip"ncpiweig"umknnu0

How long does it take to learn?

É" Vjg"ngpi v j "qh"vk o g"vq"ngctp"vjg"dcuke"qh"CUN"fgrgpfu"qp"vjg"ngctpgt"u"pcvwtcn"cdknkv{."vjg" c o qwpv" qh"kpvtcevkqp"ykvj"fgch"rgqrng"yjkng"ngctpkpi."cpf" c o qwpv"qh"vk o g"fgxqvgf"vq"rtcevkge0"C"i q q f" i tqwpfkip"ecp"dg"guvcdnkujgf"kp"cdqvw";" o qpvju0

Where to learn?

É C"fgch"g o r nq {gg" o c {"dg" y knkpi "vq" i kxg" ukip"ncpi wci g" encuugu"vq" eq/ y qtmgtu0

É Ocp { "eq o o wpkv { "eqnng i gu"cpf" qti cpk | cvkqpu"qhhtg" ukip"ncpi wci g" encuugu0" Hqt" c"nkuv"qh"rtqi tc o u"cpf" encuugu"kp" Oke jki cp"ugg < www.michdhh.org/asl_deaf_culture/asl_training.html

STETHOSCOPES

What:

Uvgvj queqr gu" fguki pgg" hqt" j gcnvj" r tqhguukqpcnu" y kvj" j gctkpi "nquu" gkvjgt" c o r nkh { "uqwpfu. "wug" gngvtpkeu. "qt" kpvgt hceg" y kvj" c" R F C" hqt" c" xkuwen" fku rnc {0" Uq o g" uvgvj queqr gu" ecp" dg" wugf" y kvj" c" rcvej" eqtf" hqt" c" eqejngct" k o rncpv0" Uq o g" jcxg" f nvgtu" vq" kuqncvg" urgek f e" uqwpfu0" Vjg" uvgvj queqr g" ejqugp" u j qwnf" o cvej" fgi tgg" qh" c o rnk f e cvkqp" tgs wktgf" cpf" lqd" tgs wktg o gpvu0



V o šf: Ězy h r z } ! a x ! š z

Considerations:

É Ocmg" uwtg" j gctkpi "ckfu" qt" eqejngct" r tqeguut" ctg" c flwuvf" vq" g o r j cuk | g" nq y gt" htgswgpekgu0

Where:

Og fkecn" gpxktqp o gpvu0

Brands and Models:

Ocp { "dtcpfu0" Ugg" vjg" y gd" ukvg" dgnqy" hqt" fgvcknu0

Price Range:

&4 ; ; /" &682

Information from the Association for Medical Professionals with Hearing Losses:

<http://www.amphl.org/stethinfo.html>

SWEAT BANDS FOR HEARING AIDS OR BEHIND-THE-EAR COCHLEAR IMPLANTS

What:

U o c n n" eqvvpq" unggxgu" vjcv" f v" qxgt" dg j kpf/ vjg/ gct" j gctkpi "ckfu" qt" eqejngct" k o rncpv" fgxkegu0" Tgfweg" o qkuvwtg" cpf" fktv" vjcv" ecp" uggr" kpqv" vjg" j gctkpi "ckfu." kpvgt hgtkpi " y kvj" vjg" fgnkecvg" ektewkvt {0" Ycu jcdng" cpf" tgwucdng0



Hearing Aid Sweat Bands

Where:

J gctkpi "ckf" u y gcv" dcpfu" ctg" gurgekcn { "k o rqtvcpv" kh" vjg" wugt" ku" y qtmkpi "kp" j w o kf" qt" fktv { "gpxktqp o gpvu. "qt" hqt" rgqrng" y j q" rgturktg" j gcxkn {0

Considerations:

Eq o g" kp" fkhhtgtpv" uk | gu" cpf" eqnqtu0" Kpfkecvg" o cmg" cpf" o qfgn" qh" j gctkpi "ckf" y jgp" qtfgtkpi0" C" eqejngct" fgxkeg" y knn" tgs wktg" cp" ZN" uk | g0

Price Range:

&39"hqt" c"rcemc i g"qh"v y q0

TIMERS

What:

Vk ogtu"v j cv" wug" Ecu j k p i "nki j v" qt" xkdtcvkqpu"kpuv g c f" qh" cp" cw fkdng" cnc t o 0" Oq f gnu" kpenw f g" vcdng" vqr. "dqf { / y qtp. "qt" r qemg v" o q f gnu 0" V j g t g" ctg" cnuq" y cve j g u" y kv j " xkdtcvk p i " vk o gtu" dwknv" kp0

Where:

Wug" y j gp" dcem i tqwpf" p qkug" qt" j gctk p i "nquu" o cmg" kv" fkh l ewnv" vq" j gct" cp" cw fkdng" vk o gtu" Eqpukf g t" hqt" c" p qku { "mkve j gp" qt" qv j g t" gp xktq p o gpvu" y j g t g" c" vk o g t" ku" p g g f g f 0

Brands and Models:

Vtkrng" Vgm" V k o g t
Kpxkukdng" Enqem" KK
XkdtcNKVG" Xkdtcvk p i " Cnc t o" y cve j
Ukngpv" Cnc t o
Xkdtcvk p i " Mg { " E j ck p



Pocket Clock/Timer

Speech-to-Text Accommodations

Urgge j /vq/Vgzv" ceeq o o q f cvkqpu" eqpxgtv" urqm g p" eq o o wpkecvkq p" kp v q" tgc fcdng" vgzv" y kv j k p" o q o gpvu" qh" v j g" wvgtcpeg 0" V j g" vgzv" ku" fkurnc { g f" hqt" v j g" wugt" vq" tgc f 0" V j g" v y q" rtk o ct { "hqt o u" qh" urgge j /vq/vgzv" ceeq o o q f cvkqpu" ctg" fguetkdg f" dgnq y 0" Hqt" c f fkvkqpcn" kphqt o cvkq p" t g i ct f k p i " cmn" v j g" urgge j /vq/vgzv" u { uv g o u" ugg < stsn.org

CART

What:

ECTV" *Eq o r wvgt" Ck f g f" Tgc n v k o g" Vtc puetkrvkq p" ku" c" ugtxkeg" r t q x k f g f" d { " c" eqw t v" t g r q t v g t" w u k p i " c" u v g p q i t c r j k e" o c e j k p g" n k p m g f" v q" c" eq o r wvgt 0" ECTV" r t q x k f g u" c" x g t d c v k o " v t c p u e t k r v k q p" q h" c m n" u r q m g p" n c p i w c i g 0" Qh" v j g" urgge j /vq/vgzv" ceeq o o q f cvkqpu. "ECTV" r t q x k f g u" v j g" o q u v" eq o r n g v g" c p f" c e e w t c v g" v g z v" t g r t q f w e v k q p" q h" u r q m g p" r t q e g g f k p i u 0"

Where:

ECTV" ku" o q u v" q h v g p" w u g f" c v" e q p h g t g p e g u" c p f" n c t i g" i t q w r" g x g p v u" * r t q l g e v k p i " q p" c" n c t i g" u e t g g p + 0" ECTV" ku" h t g s w g p v n { " w u g f" k p" e q n g i g" e n c u u t q q o u" c p f" h q t" o g g v k p i u 0" K v" ku" p q v" c r r t q r t k c v g" k p" g p x k t q p o g p v u" y j g t g" v j g" w u g t" o w u v" o q x g" c t q w p f" h t g s w g p v n { " u q" v j c v" v j g" u e t g g p" ku" p q v" c n y c { u" x k u k d n g 0

Considerations:

Does the user have average or better reading comprehension?

E' Dgecwug" ECTV" vtc puetkrvkq p" ctg" x g t d c v k o. " v j g t g" ku" c" i t g c v" f g c n" q h" v g z v" v q" t g c f. " c p f" p q v" c m n" ku" g u u g p v k c n" v q" w p f g t u v c p f k p i " v j g" e q p e g r v u 0" V j k u" o c { " d g" q x g t y j g n o k p i " v q" u q o g" y kv j " n g u u" f g x g n q r g f" t g c f k p i " u m k n n u 0

Is precise information important?

É ECTV/vtcpuetrkvpkuvu"ctg"jki jn{"umknngf"rtqhgaukqpcnu."tgpfgtkpi "c"y qtf/hqt/y qtf"vtcpuetrkvr"y kvj "c" jki j "fgitgg"qh"ceewtce{0

Finding a CART provider:

Vjgtg"ctg"ugxgtcn"eq o rcpkgu"y j q"rtqxfkfg"ECTV"kp"Okejki cp0"Vjgtg"ctg"cnuq"Kpvgtpgv"eq o rcpkgu"vj cv"rtqxfkfg"tg o qvg"ECTV0"Ugg"vj g"y gd"ukvg"dgnqy "hqt"Okejki cp"tguqwtegu0

Price Range:

&82/"&372"rgt"j qwt"kpenwfkpi "vtcxgn"vk o g."vtcpuetrkvr"gfkvkpi."cpf" o kngc ig0

For more information see:

www.michdhh.org/assistive_devices/cart.html

C-PRINT® AND SIMILAR SPEECH-TO-TEXT ACCOMMODATIONS

What:

E/Rtkpv"cpf"uk o knct"urggej/vq/vgzv"ceeq o o qfcvkqpu"uggm"vq"rtqxfkfg"c"o gcpkpi/hqt/ o gcpkpi "vtcpuetrkvr"qh"urqmgp"eq o o wpkecvkqp0"Vjgug"u{uvgo u"ygtg"fgukipgf"vq"o gg"vj g"pggfu"qh"fgch"cpf"jctf"qh"jgctkpi"uvwfgpvu"kp"gfweckvqpcn"ugvvpki u0"Cu"uwej."vj g{"rtqxfkfg"cf fkvkqpcn"hgcvwtgu"cpf"ugtxkegu"uwej"cu"xqkekpi" hqt"vj g"wugt."uwf{"ckfu."cpf"vyq/y c{"eq o o wpkecvkqp"dgy ggp"vj g"ecrvkqpkuv"cpf"vj g"wugt0

Uq o g"E/Rtkpv"ecrvkqpkuv"wug"cwvq o cvke"urggej"tgeqipkvkqp"*CUT+"y kvj "c"fkvecvkqp" o cum"*vq"o wvg"vj g"uqwpf"qh"vj gkt"xqkeg+"vq"cw i o gpv"v{rkpi 0"Kv"ku"k o rqtvcpv"vq"pqvg"vj cv"E/Rtkpv"vtckpki "cpf"xqkeg"rtq f n k p i "kp"vj g"eq o r wvg"ctg"tgs wktgf" hqt"CUT"vq"y qtm"ghhgevknxgn{0

E/Rtkpv"fqgu"pqv"cwvgo rv"vq"rtqxfkfg"c"xgtdevk o "vtcpuetrkvpk0"Vj g"cfxcpcvc ig"ku"vj cv"vj g"vgzv"rtqfwegf"ku"o qtg"ceeguukdng" hqt"vj qug"y kvj "nguu"fgxgnqrgf"tgc f k p i "umknmu."cpf"vj g"vtcpuetrkvr"ku"pqv"cu"ew o dgtuq o g"y j gp"wugf" hqt"uwf{"rwt r q u g u 0"Qp"vj g"qvjgt"j c p f."hqt"vj qug"wukpi "vj g"vtcpuetrkvpk"vq"cw i o gpv"j gctkpi."vj g"fkhhgtgpeg"kp"gzcev"y qtfu"wugf" o c{"dg"eqphwukpi 0

Where:

Fgukipgf" hqt"encuutqq o "wug."E/Rtkpv" o c{"cnuq"dg"wugf"kp"dwukpguu"ugvvpki u0"Dgecwug" o wej "nguu"vtckpki "ku"tgs wktgf."c"eq/y qtmgt"y kvj "i qqf"v{rkpi "umknmu"ecp"dg"vtckpgf"vq"ecrvkqp"tcvjgt"swkenn{0"Nkmg"ECTV."vj gug"ugtxkegu"tgs wktg"vj g"wugt"vq"xkgy" c"uetggp."uq"gpuxtqpo gpvu"y kvj "c"i tgcv"fgcn"qh"o qxgo gpv"qt"qvwfqqt" xgpwgu" o c{"pqv"y qtm" *g0i0"r j {ukecn"gfweckvqpcn"encuu"qt"eqpuvtwevkqp"ukvg0+

Tg o qvg"ecrvkqpkpi "ku"dgeeq o kpi "cxckncdng"kp"uq o g"ctgcu0"Wukpi "vj g"Kpvgtpgv"cpf" c"r j qpg"nkpg."vj g"ecrvkqpkuv" o c{"dg"kp" c"fkhhgtgpv"nqecvqpcn"vj cp"vj g"rgtuqp"tgegkxkpi "vj g"ecrvkqpkpi "ugtxkeg0

Considerations:

Does the user need to have the captionist voice questions?

É Kh"vj g"wugt"fqgu"pqv"jcxg"kpvgmnikdng"urggej"cpf"y kmn"pggf"vq"cum"swgukqpu"qt"fkcnqi"y kvj "qvjgtu."E/Rtkpv" o c{"dg"rtghgttgf"qxgt"ECTV0"E/Rtkpv"uqhvyctg"rtqxfkfg" hqt"kpvgtecvkqp"dgy ggp"ecrvkqpkuv"cpf" wugt."cpf"vj g"ecrvkqpkuv"ecp"xqkeg"swgukqpu"qt"eq o o gpvu"v{rgf"d{"vj g"wugt0

Does the user have average or lower reading comprehension?

É Vj g"cdtdgxkcvgf"vgzv"qh"E/Rtkpv"y kmn"rtqxfkfg" o gcpkpi "y kvj qvw"gzvtcpgqwu"eqpvgpv."y jkej"ku"rtghgttgf" d{"uq o g0

É" Pqv"cp"cr rtqr tkcvg"ceeq o o qfcvkqp"hqt"pqp/tgcfkpi "CUN"wugtu0

Brands:

E/Rtkpv"
V{ rgy gmn

Finding a captionist:

É" Vjgtg"ctg"xgt{ "hgy"E/Rtkpv"ecrvkqpkuvu"kp"Okejki cp0"Eqpvcev"Okejki cp"Ectggt"cpf"Vgejpkecn"
Kpuvkwvvg."Fcxg"Rqtvg"t"qht"kpht o cvkqp"cdqww"vtckpkpi "cv"*48;+"886/;43;0
É" E/Rtkpv"vtckpkpi "ku"cxkncdng"qp/nkpg"cpf"vcmgucdqww"4" o qpvju"vq"eq o rnvvg0"

More Information:

É" Ugg"vjg"E/Rtkpv" ygd"ukvg<"<http://www.ntid.rit.edu/CPrint/>
É" Eqpvcev"Lwnkg"Gemjctfv<"jewel@chartermi.net qt"4531;44/4;65

Telephone Accommodations

AMPLIFIED TELEPHONES

What:

C o rnk l g f "vgngr j qpgu"ctg"wugf"kp"rnceg"qh"uvcpfctf"r j qpgu0"Oqfgnu"jcxg"c"
xctkgv{ "qh"hgcwvtgu"kpenwfkpi "vqpg"cf lwuv o gpv."xqnw o g"dqquv."nqwf"tkpi gt."xkuwcn"
ukipengtu."o go qt { "dwwqpu."ecrcekv{ "hqt" o wnvkrng"nkpgu."cpf"rqygt"cfcrvgtu0

Where:

Cp{ y jgtg"cuvcpfctf"r j qpg"ku"wugf0"Pqv"cn" o qfgnu"ctg"eq o rcvkdng"ykvj"cn"
qh l eg"r j qpg"u{ uvgo u0"Dg"uwtg"vq"cttcpig"htc"52/fc{ "vtkn"rgtkqf"r tkqt"vq"
r wtejcug0"

Terminology

ö J gctkpi "Ckf"Eq o rcvkdng÷" o gcpu"vjg"r j qpg"jcu"cvgngeqkn"dwknv"kpqv"vjg"r j qpg0"
ö Xqnw o g"eqpvtn÷"fqgu"PQV" o gcp"co rnk l g f."dww"xqnw o g"ecp"dg"cf lwuvgf0
ö C o rnk l g f ÷" o gcpu"jcv"vjg"r j qpg"co rnk l gu"cvngcuv"3:"fD0"

Considerations:

Jqy" o wej"co rnk l ecvkqp"ku"pggfgfA

É" Rj qpgu"tcpig"kp"co rnk l ecvkqp"dqquv"htq o "42"fD"vq"77"fD0"
q" O knf"vq" o qfgtcvg"nquu<"42/52"fD"dqquv"
q" O qfgtcvg"vq"ugxgtg<"52/62"fD"dqquv"
q" Ugxgtg"j gctkpi "nquu<"62/77"fD"dqquv"

Ctg" o wnvkrng"nkpgu"tgs wktgf."uwej"cu"kp" o quv"qh l eg"ugvvpkiuA

If other people need to use the same phone, can volume boost be easily turned on and off?

Are lighted keypad or large size buttons needed?



Va \$f-Ézy X!ôytz^{aa} e}!¥z

Is the phone or phone system digital or analog?

É" Pqv"cm"r j qpgu"qt"co rnk lgtu"y qtm"y kvj"cm"u {uvgo u0"Hkpf"qvv"kh"vjg"r j qpg"qt"r j qpg"nkpgu"ctg"fkikvcn"qt"cpncq i"dg hqtg"tgugcte jkpi"ceeq o o qfcvkqpu0

J qy"y km"vjg"rgtuqp"dg"cngtvgf"vq"kp eq o kpi"ecnuA" J qy"y km"cnqwf"tkpig t"qt"Æcu jkpi"nkijv"ko rcev"co-workers and others?

É" Oquv"co rnk lgtf"r j qpgu"j cxg"c"Æcu jkpi"nkijv"qt"nqwf"tkpig t0" J qy gxgt."uq o g"ukvvcvkqpu"y km"tgs wktg"co o qtg"xlukdng"cngtv."uwej"cu"c"vcdng"nc o r"vjcv"Æcu jgu"y jgp"vjg"r j qpg"tkpiu"qt"c"uvtqdg"o qwpvgf"qp"vjg"y cmm0"Ugg"Alerting Systems.

Is a cordless phone, built in answering machine, caller ID or other feature required?

É" Oqfgnu"ctg"cxckncdng"vjcv"ctg"gs wkr r g f"y kvj"vjgug"ur gekn"hgcvwtgu0

Models and Brands:

C o g t k r j q p g
Vngvcmgt"d{ "Y kmkc o u"Uqwpf
Y cmgt"Enctkv {
EngetUqwpfu
Wnvtcvge"Et { uvcn"Vqpg

Price Range:

&6;"/"&572

Accessories:

É" Uq o g"r j q p g u"j c x g"e q e j n g c t"r c v e j"e q t f" h q t" w u g"y k v j" c"e q e j n g c t" k o r n c p v 0
É" K p f w e v k q p"p g e m"n q q r"y q t m u"y k v j"v g n g e q k n u 0

CAPTEL™

What:

EcrVgn"ku"c"vgngr j qpg"vjcv"fkurnc {u"vgzv"ecrvkqpkpi"qh"vjg"urgcmgtu"y qtfu0" Vjg"rgtuqp"y kvj"j gctkpi"nquu"wugu"j gctkpi"cpf"urggej"vq"eq o o wpkecvg0"C" tgn c { "u g t x k e g" r t q x k f g u" v g z v" q h" c m n" y q t f u" u r q m g p" d { " v j g" q v j g t" r c t v { " v q" g p j c p e g" e q o r t g j g p u k q p 0" V j k u" v g z v" k u" x k g y g f" q p" c" u o c m n" u e t g g p" d w k n v" k p v q" v j g" E c r V g n" r j q p g 0

Where:

Okejki cp"ncwpej g f" EcrVgn"ugtxkeg"kp"Lwn{ "42280"Vjg"ugtxkeg"ku"cxckncdng" pcvkqpy kfg"vq"Hgfgtcn"g o rnq { ggu"*cevkxg"qt"tgvtgf+."xvgtcpu."cpf"WU"Vtkdcn" o g o d g t u 0" H q t" o q t g" k p h q t o c v k q p" u g g" v j g" E c r V g n" y g d" u k v g" d g n q y 0

Considerations:

Ku"vjg"wugt"wpcdng"vq"j gct"vgngr j qpg"eqpxgtucvkqpu"y kvj"cp"co rnk lgtf"vgngr j qpgA

Is CapTel service available?

Brands and Models:

Wnvtcvge"EcrVgn"



CapTel

Price Range:

Vjg"rjppg"ctg"ewttgpn{"*Lwn{"4228+"cxckncdng"ht"&;;"vq"Okejki cp"tgukfgpvu0

For more information:

Ygkvdtejv"Eq o o wpkecvkqp"3/:22/455/;352"X1VV [

www.captionedtelephone.com/

CELL PHONES AND ADAPTERS

Egnnwncr"rjppgu"jcxg"tgxqnwvkqpk|gf"vngnrjppg"eq o o wpkecvkqp"dww"ctg"qhvvp"pqv"ceeguukdng"vq"rgqrng" ykvj"jgctkpi"nquu0"Tgegpv"twkpiu"d{"vjg"Hgfgtcn"Eq o o wpkecvkqp"Eq o o kuukqp"*HEE+"tgswtg"cmn"egnn" rjppg"o cpwhcevtgtu"vq"o cmg"cv"ngcuv"v y q"o qfgnu" y kvj"vgngeqknu"dwknv"kp0"Oqvqtqnc"jcu"vgngeqkn"dwknv" kp0vq"cmn"qh"vjgkt"egnn"rjppgu0"Vjg"vgngeqknu"ujqwnf"o cmg"vjg"rjppg"o qtg"eq o rvcvkdng" y kvj"jgctkpi"ckfu"qt" eqejngct"fgxkegu" y kvj"vgngeqknu0"Jqy gxgt."pqv"cmn"rjppgu"y qtm" y kvj"cmn"jgctkpi"ckfu0"Dghqtg"rwtejcukpi" c" urgekfe"o cmg"qt"o qfgn"kv"ujqwnf"dg"vguvgf" y kvj"vjg"jgctkpi"ckf"qt"eqejngct"fgxkeg"vgngeqkn"vwtpgf"0qp0u

Acoustic Amplifiers

What:

Hqt"rgqrng" y kvjqwv"jgctkpi"ckfu"qt" y jqug"jgctkpi"ckfu"fq"PQV"jcxg"vgngeqkn."vjg"fgxkeg"eqppgevu"vq" c" egnn"rjppg"cpf" c o rnk l gu"vjg"uqwpf"ngxgn0"Ocp{"jcxg"cp"cvcejgf"o ketqrjppg"ht"jcpfu/htgg"rjppg"wug0" Jgctkpi"ckf"wugtu"o c{"pggf"vq"tg o xqg"ckfu"dghqtg"wukpi"cp"ceqwuvke" c o rnk l gt0

Brands & Models

GV [EEqo
GCTYCTG

Price Range:

&67"/"&347

Induction Amplifiers

What:

Vq"ko rrtqyg"fkikvcn"egnn"rjppg"nkuvgpki"ht"rgqrng" y kvj"jgctkpi"ckfu" l v" y kvj" c"vgngeqkn0"Vgngeqkn"o wuv"dg"vwtpgf"QP" y jgp"wukpi"cp"kpfwvkqp" c o rnk l gt0" Oquv"o qfgnu"jcxg"cp"cvcejgf"o ketqrjppg"ht"jcpfu/htgg"rjppg"wug0"Hqt" rgqrng" y kvj" c"vgngeqkn."cp"kpfwvkqp" c o rnk l gt" y knn"rtqxfg"vjg"dguv"uqwpf0" Oqfgn"ejqugp"o c{"dg"fgvgtokpgf"d{"v{"rg"qh"jgctkpi"ckf"*dgjpf/vjg/gct"qt" kp/vjg/gct+"cpf"egnn"rjppg"jgcfugv"lcem0

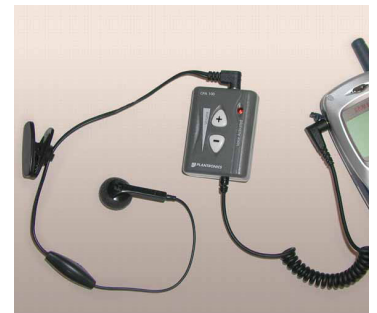
Brands and Models:

E J CVKU" Jgctkpi"ckf"Vngnrjppg"Kpvgteqppgevu"U{uvgo

E Uqog"egnn"rjppg"o cpwhcevtgtu"jcxg"vjgkt"qyp"o qfgnu"fgukipgf"vq" l v"vjgkt"rjppgu0"EJCCOR."ht" gzc o rng."ku"wugf" y kvj" Pqmkc"rjppgu

Price Range:

&6;"/"&382



b|w-iz }zvy^z« v m \$t-Éz0

Information on cell phones and hearing aids:
www.hearingloss.org/hat/TipsWirelessPhones.htm

TELEPHONE ADAPTERS

What:

C"u o cnn" fgxkeg"vj cv"ecp"dg"cwcejgf"vq" c"uvcpfctf"vgngr j qpg"vq" k o r t q x g"nkuvgpkpi 0"

Where:

Ecp"dg" wugf" y kvj" cp{ "uvcpfctf"vgngr j qpg 0"Uvtcr/qp" o qfgnu"ctg"uwkvc dng" hqt" wug" qp" o wvkrng" r j qpgu 0

Considerations:

Does the user have hearing aids with telecoils?

É" Kh" wugt" jcu" jgctkpi" ckfu." y kvj" qt" y kvj" qww" vgngeqknu." cpf" pggfu" c" dqquv" vq" uqwpf" vj cv" ecp" dg" wugf" y kvj" cp{ "vgngr j qpg" ugg" **Strap-on Amplifier** dgnq y 0

É" Kh" wugt" jcu" jgctkpi" ckfu" y kvj" qww" vgngeqkn<"ku" vj g" vgngr j qpg" gctrkgeg." pgzv" vq" vj g" jgctkpi" ckf." etgcvkpi" hggfdcem" *c" y j kuvnkp i" qt" uswgc nkp i" uqwpf+A" Ugg" **Feedback Reducers** 0

É" Kh" vj g" wugt" pggfu" o qtg" c o rnk l ecvkqp" qp" c" vgngr j qpg" vj cv" ku" wugf" htsgwgvn{." eqpukfgt" cp" **amplified telephone**" qt" **in-line amplifier.**

Strap-on Amplifiers

What:

Kpfwevkqp" o qfgnu" etgcvg" uvtqpi gt" kpfwevkqp" lgnf" hqt" k o r t q x g f" nkuvgpkpi" wukpi" vgngeqkn" gswkr r g f" jgctkpi" ckfu 0" Uk o r ng" c o rnk l gtu" kpetgcug" xqno g" cdqww" 47" fD" cdqxg" pqt o cn" ngxgn 0" C" uvtcr" vg o r qtctkn{ "cwcejgu" vj g" c o rnk l gt" vq" vj g" gct" rkgeg" qh" c" uvcpfctf" vgngr j qpg 0

Where:

Wug" y kvj" cp{ "vgngr j qpg 0" Fg xkeg" ku" r q t v c d n g" c p f" e q o g u" y kvj" e c t t { k p i" e c u g 0

Brands and Models:

Rj qpgct" Kpfwevkqp" Uvtcr/qp" C o rnk l gt
C o g t k r j q p g" U v t c r / Q p" R j q p g" C o rnk l g t

Price Range:

&46"/"&6;



h@vS8!¥V#S8:Èz0

Feedback Reducers

What:

Hqc o "ewujkqp" cwcejgu" vq" vj g" gctrkgeg" qh" c" uvcpfctf" vgngr j qpg 0" Vj g" ewujkqp" etgcvgu" c" dwhhgt" dgy y ggp" vj g" jgctkpi" ckf" cpf" r j qpg" gctrkgeg" vq" t g f w e g" hggfdcem 0



Feedback Reducer

Where:

Cp{"uvpcfctf"vgngr j qpg"kp" j q o g"qt"qh ħ eg0"C"egnn" r j qpg" o q fgn"ku"cxckncdng0

Brands and Models:

Vnggct"C fcrvgt
Wpkxgtucn"Hqc o "R j qpg"Rcf
Vgngr j qpg"Tgegkxgt"Ceqwuvke"Eqwrngt
Egmn/W/ J gct

Price Range:

&5"/"&37

In-Line Telephone Amplifiers

What:

Kp/Nkpg"c o rnk ħ gtu"rnw i "kp"dgv yggp"vjg" j cp fugv"cpf"vjg"dcug"qh"vjg"
vgngr j qpg0"Dqquvu"uqwpf"wr"vq"62"fD0"Uq o g" o q fgnu" j cxg"xqmw o g."vqpg."
cpf"htgswgpe{"cflwuv o gpvu0"Rtqxkfg"c" jki jgt"swcnkv {"qh"c o rnk ħ ecvkqp"vjcp"
uvtr/qp"c o rnk ħ gtu"dww"ctg"nguu"rqtvcdng0

Where:

J q o g"qt"qh ħ eg"vgngr j qpg0"Pqv"uwkvedng"hqt"rqtvcdng" r j qpgu"qt"vj qug"
ykvj"vjg"fkcn"kp"vjg" j cp fugv0"Uq o g" o q fgnu" y qtm"dgwgt" ykvj" fki kven"cpf"
nggevtqpkc" r j qpgu"vjcp"qv jgtu0"Cum"vjg"xgpfqt"hqt"tgeq o o gp fcvkqpu"cpf"c"
vtken"rgtkqf0

Brand and Models:

Rncpvtqpkcu
C o gtr j qpg
Ycnmgt"Enctkv {
Cflwuv/c/Vqpg

Price Range:

&46"/"&36;



^%&-%z v o \$t-Éz0

TWO-WAY TEXT PAGERS

What:

Vyq/yc {"vgzv"rc i gtu"ctg"c"eq o o wpkecvkqp"cnvgtpcvkxg"hqt"rgqrng"
wpcdng"vq" j gct"qp"c"egnmwncr" r j qpg0"Vjgug"u o cnn."nki jv."fgxkegu" j cxg"c"
S Y GTV ["mg{dqctf"cpf"NGF"uetggp"hqt" g/ o ckn"dcugf"eq o o wpkecvkqp0"
Vgzv"rc i gtu"ctg"wugf"vq"tgej"cp{qpg."cp{vk o g."htq o "cn o quv"cp{ y jgtg0"
Vjg {"eq o o wpkecvg"vq"qv jgt"rc i gtu."eq o rwwgtu."qt"vj tqw i j "[IP Relay](#)
vq"vgngr j qpgu0"C"xkdtevt"cngtvu"vjg"wugt" y jgp" c" o guuc i g"cttkxgu0"Uq o g"
rc i gtu" j cxg"gzvte"ugtxkeg"hgcvwtgu"uwej"cu"ugpfkpi"hcZ."nkxg"VV ["ejcv."
kpucvpv" o guuc i g"ejcv."xqkeg"vq"vgzv"qt"vgzv"vq"xqkeg."Ygd"ceeguu."fktgev"
eqppgevkqp"vq"CCC" o qvqt"enwd"qt"qti cpk | cvkqpcn"vqqnu0



T-Mobile Sidekick

Where:

Vjgug"vqvcmm{"rqtvcndng"fgxkegu"ctg"qpn{"tguvtkevgf"d{"ugtxkeg"tcpig."cu"vjg{"ctg"uocnn"gpqwi"j"vq"dg"ecttkgf"kp"r"rqemgv"qt"rwtug0"Uk oknct"vq"egnn"rj"qpgu."pqv"cnm"eqo"rcpkgu"ugtxkeg"cnm"ctgcu0"Ocmg"uwtg"vjcv"vjg"ugtxkeg"ku"cxckncdng"kp"vjg"ctgc"pggfgf0"Oquv"ogv"tqrqnkvc"ctgcu"jcxg"ugtxkeg"eqxgtcig."uqog"twtcn"ctgcu"fq"pqv0

Considerations:

Ku"jgctkpi"qp"e"egnm"rj"qpg"vqq"fkhl"ewnv"qt"ko"rqukdngA"

Does the area required have text messaging service available?

What options are available for monthly service plans and membership?

Is a 14-30 day trial period permitted?

Brands and Models:

- " Tko
- " V/Oqdkng
- " Oqvqtqnc
- " Vtgq

Price Range:

- É" Rtkegu"cpf"rcemcigu"xct{"ykgfn{0"
- É" Rci"gtu"equv"dgyyggp"&5;/&5;;"fgrgp"fkpi"qp"hgcvwtgu"cpf"ugtxkeg"eqpvtcev0
- É" Oqpvjn{"ugtxkeg"hggu"ctg"dgyyggp"&37"cpf"&821"o"qpvj0
- É" Cevkxcvkqp"hggu"oc{"cr"rn{0"

For more info see the web site below or contact a local wireless phone provider:

www.michdhh.org/assistive_devices/two_way_pagers.html

TTY OR TDD

What:

C"VV ["ku"wugf"kpuv"gc"q"hc"xqkeg"vgngr"j"qpg"d{"rgqrng"wpdcng"vq"jgct"qp"vjg"rj"qpg0"C"uocnn"SYGTV ["mg{"dqctf"cpf"fkurnc{"uetggp"rnw"iu"fktgevn{"kp"vq"e"eqpxgpvkqpcn"rj"qpg"nkpg"qt"ecp"dg"wugf"cnqpi"ykvj"e"uvcpfctf"rj"qpg0"Vjg"wugt"v{"rgu"e"oguucigu"y"jkej"ecp"qpn{"dg"tgegkxgf"d{"cpqvjgt"VV [0"

C"relay service"oc{"dg"wugf"y"jgp"fgukt"pi"vq"ecnn"uqog"qpg"y"jq"fqgu"pqv"jcxg"e"VV [0"

VFF"ku"cpqvjgt"pcog"hqt"vjg"ucog"fgxkeg0

Where:

C"VV ["ku"oquv"qhvgp"wugf"cv"e"uvcvkqpc"t{"nqecvkqp"nkmg"e"jqog"qt"qh"leg0"Rqtvcndng"fgxkegu"ctg"cxckncdng."



TTY with Telephone

y jkej""ecp"fv"kp"c"rwtug"qt"dtkgh"ecug()

Considerations:

Is a portable unit required?

Is a record of conversations needed or are there likely to be interruptions during a call, requiring a record?

É" Uq o g"wpkvu"eq o g"y kvj "c"r tkpvgt()

Is an answering machine required?

É" C"dwknv"kp"cpu y gtp i " o ce j kpg"y knn" fgeqfg"VV ["uk i pcnu()

Will the person want to speak while reading the other person's message?

É" Uq o g"VV [" o qfgnu" o c { "dg"wugf" y kvj "[VCO](#)" y kvj qwv" c f kvkqpcn" g swkr o gpv()

Is mobile use required?

É" Uq o g" o qfgnu"ecp"dg"eqppgevgf"vq" c"egnnwnct" r j qpg() [qw" y knn" pggf"vq"mpqy "kh"v jg"egnnwnct"ugtxkeg"ku" cpcnqi"qt"fk i kvcn"dghqtg"ejqqkpi" c"VV [0

Would a computer, with the ability to retrieve messages from multiple locations, be more convenient than a TTY?

É" Pgzvcnm"ku" c"ugtxkeg"v j cv"cmqy u"VV ["ecnu"vq"dg" o c fg" xkc"eq o r wvgt"cpf"Kpvgtpgv()

" Ugg"www.nextalk.net.

Brands and Models

Wnvtcvge

Mtqyp

VgzvNKpm"Oqdkng

C o gtr j qpg

Price Range:

&3 ; ; "/"&822

Accessories:

É" Gzvgtpcn" o kpk"r tkpvgt

É" Nct i g"xkuwcn"fkurnc {

É" Eki ctgvgv"nki j vgt"r q y gt"ecdng

É" VV [/"Xqkeg"C o rnk l g f"cpu y gtp i " o ce j kpg

RELAY SERVICES

What:

C"ugtxkeg"v j cv"gpdcngu"rgqrng" y j q"wug" c"VV [."kpvgtpgv"eqppgevgf"eq o r wvgt."qt"vgzv" o guuc i kpi "vq" eq o o wpkecvg" y kvj "cp { "eqpxgpvkqpcn"vngnr j qpg"v j tqw i j "c"tgnc { "qrgtcvqt"Ugg"[Video Relay Services](#)"hqt" cpqv j gt"hqt o "qh"tgnc { "ugtxkeg()

Where:

Tgnc { "Ugtxkegu"ctg"cxckncdng"v j tqw i j qwv"v j g"Wpkvgf"Uvcvgu"Eqp l fgpvkcnc"ecnu"ecp"dg" o c fg"cp { y j gtg" v j tqw i j "v j g"tgnc { "qrgtcvqt."cv"cp { "vk o g."hqt"cp { "rwtrqug()

CeeguuvgngrjppgTgnc{"Ugtxkegu"d{"fkcnp i"9330
KpvgtpgvRtqvqeqnTgnc{"*cnuq"ecnngf"KR" Tgnc{"+ku"ceeguugf"xkc"vjg"Kpvgtpgv"cf ftguu"qh"vjg"rtqxfgt"*ugg"
dgnqy+0

Considerations:

Does the caller prefer to use voice while seeing the other party's words in text?

É Ugg" [Voice Carry Over \(VCO\)](#)

Telephone Relay Provider

OkejkicpTgnc{"Egpgvt"ku"c"ugtxkeg"qh"UDE"rtqxfkpi"vgngrjppglVV["tgnc{"hqt"ecnnu"kpkvkcvgf"kp"
Okejkicp0

Internet Protocol Relay Providers

OEK"KR/Tgnc{<<http://www.ip-relay.com/index.htm>
JcoknvqpKpvgtpgvTgnc{<<http://www.hiprelay.com/>
Urtkpv"KR" Tgnc{<<http://www.sprintrelayonline.com/>
UqtgpguqpTgnc{<<http://www.siprelay.com/>

Price Range:

Vjgtg"ku"pq"ejctig"hqt"wukpi"vjg"tgnc{"ugtxkeg0"Vgngrjppg"ecnngtu"yknm"dg"tgu rqpukdng"hqt"pqt ocn"nqpi"
fkuvcepeg"ejctigu"vq"vjg"rctv{"ecnngf0"Vjgtg"ku"pq"ejctig"hqt"Kpvgtpgv"Rtqvqeqn" Tgnc{0"

Information:

Hqt"OkejkicpTgnc{"ugg< www.michiganrelay.com/basicrelay.htm
HEE"Hcev"Ujggv"qp"KR/Tgnc{<www.fcc.gov/cgb/consumerfacts/iprelay.html

VOICE CARRY OVER (VCO)

What:

XEQ"ku"c"tgnc{"ugtxkeg"vjcv"cnnyu"c"rgtuqp"ykvj"jgctkpi"nquu"vq"wug"vjgkt"qyp"xqkeg"qp"vjg"vgngrjppg."
yjkg"tgegkxkpi"vjg"qvjgt"rctv{"uu"eq o o wpkecvkqp"xkc"vjg"tgnc{"egpgvt"cpf"vgzv0

XEQ"tgswtgu"gvjgt"c"urgekcn"XEQ"rjppg."c"XEQlVV["eq o dkpcvkqp."qt"c"XEQ"cfcrvgt"hqt"c"vgngrjppg0

Where:

Cp{ yjgtg"c"vgngrjppg"ku"wugf."cu"nqpi"cu"vjg"urgekcn"gswkr o gpv"ku"cxckncdng0" Tgswtgu"cp"kpvgto gfkct{"
tgnc{"ugtxkeg."ceeguugf"d{"fkcnp i"9330

Considerations:

Does the person prefer using their own voice to typing a message?

Ku"vjg"rgtuqp"ykvj"jgctkpi"nquu"wpcdng"vq"jgct"xqkegu"qp"cp"c o rnk l g f"vgngrjppgA

Does the person already own a TTY?

É C"VV["ecp"dg"wugf"ykvj"c"uvcpfctf"vgngrjppg"ykvjqww"hwvtjgt"gswkr o gpv0

Is cell phone use desired?

É Uq o g"cfcrvgtu"yqtm"ykvj"egnn"r j qpgu0

Is CapTel available?

É Ugg"vjg"ugevkqp"qp"CapTel"hqt" o qtg"kphq0

Brands & Models

C o g t k r j q p g
W p k r j q p g
M t q y p " R q e m g v E q o o
R q e m g v " X E Q " C f c r v g t

Price Range:

&3: ; / "&46;

More Information:

www.michiganrelay.com/vco.htm

Vtckpki "xkfgqu"ecp"dg"rwtejcugf"htq o " o quv"xgpfqtu"qt"dqttq ygf"htq o "[Michigan Association for Deaf, Hearing and Speech Services.](#)

VIDEO RELAY SERVICE (VRS)

What:

C"tgnc{"ugtckeg"vjcv"wugu"vjg"kpvtgpgv"cpf"xkfgq"gswr o gpv"vq"cmqy"
fgch"rgtuqpu"vq" o cmg"r j qpg"ecnu"wukpi"C o g t k e c p " U k i p " N c p i w c i g "
*CUN+0"

C"ecnn"ku"rncegf"vq"c"XTU"qrgtcvqtlkpvgttrtgvtg." y j q " r n c e g u " v j g " e c n n " v q " c "
uvcpfctf"vgngr j qpg"wgut0"Vjg"fgch"ecnngt"ukipu"vjg" o guucig."vjg"qrgtcvqt"
kpvtgtrtgvu"vjg"CUN" o guucig"kpvtg"urqmgp"Gp i n k u j " v q " v j g " q v j g t " r c t v { 0 "
Y j g p " v j g " j g c t k p i " r g t u q p " u r g c m u . " v j g " k p v g t r t g v g t " u k i p u . " w u k p i " v j g " x k f g q "
gswr o g p v . " v q " v j g " f g c h " e c n n g t 0



Chris Hunter using CAC VRS

XTU"tgswktgu"c"jki j"urggf"kpvtgpgv"eqppgevkqp."urgekcn"xkfgq"gswr o gpv"cpf"c"VX" o qpkvqt"qt"eq o r w v g t " 0 "
Uq o g " X T U " e q o r c p k g u " u w r r n { " g s w k r o g p v " v j c v " e c p " d g " w u g f " y k v j " c " v g n g x k u k a p " c p f " k p v g t p g v " e q p p g e v k q p 0

Where:

Vjg"fgch"ecnngt" o wuv"jcxg"crtrtqtkcvg"gswr o gpv"kpucnngf"cv"jqog"qt"yqtm"ukvg."qt" o c { " w u g " c " r w d n k e " e c n n " d q q v j 0 "

V j k u " u g t x k e g " k u " p q v " q h h g t g f " d { " v j g " O k e j k i c p " T g n c { " E g p v g t 0 " U g g " d g n q y " h q t " r t q x k f g t u 0

Considerations:

XTU"cmqy u"htq" o qtg"pcvwtcn"cpf"qhvgp." o qtg"Æwkf"eqpxgtucvkqp"vjcp"ykvj"VV ["Tgnc { "Ugtckegu0"

Ku"vjg"rgtuqp"wpcdng"vq"tgc f"cpf"ytkvg"rtqf"ekgpvn { A

É XTU"cmqy u"vjg"ecnngt"vq"wgut" CUN0

Can a suitable Internet connection be maintained?

É Hqt"jq o g"wug."rncp"qp"&72"/"&821" o qpvj"hqt"jki j"urggf"Kpvgtpgv0

É Kp"c"dwukpguu."qvjgt"rgqrng"wukpi"vjg"NC P"Kpvgtpgv"eqppgevkqp" yknn"unqy"fqyp"xkfgq"vtcpu o kuukqp" yjkej" o c{" o cmg"vjg"CUN"wpengct0

VRS Providers

Eq o o wpkecvkqp"Ceeguu"Egpgvt"

www.cacdhh.org/video_relay_interpreting_services.html

Uqtgpuqp<"www.sorensonvrs.com/

J c o knvqp<"www.hipvrs.coml

For more information:

www.michdhh.org/assistive_devices/video_relay_svcs.html

VOICE MAIL TRANSCRIPTION SERVICES

What:

C"ugtxkeg"vjcv"tgvtkxgu"cpf"vtcpuetkdgu"xqkeg" o ckn" o guucigu."hqt y ctfkpi" c"vgzv"xgtukqp"qh"vjg" o guucigu" xkc"g/ o ckn0"Vjg"g/ o ckn" o guucigu" o c{" dg"tgegkxgf"qp" c"eq o rwwgt"qt"d{" v y q/ y c{" vgzv"rcigt0

Where:

Cp{ y jgtg"vjcv"xqkeg" o ckn"ugtxkegu"ctg"tgs wktgf0

Considerations:

Does the business traditionally use voice mail as a primary mode of information sharing?

É Xqkeg" o ckn"vtcpuetkrvkqp"ugtxkegu" o cmg"dtqcfecuv" o guucigu"cpf"cp{"qvjgt"xqkeg" o ckn" o guucigu" ceeguukdng"vq" y qtmgtu" y kvj" j gctkpi"nquu0

What type of phone systems is used by the business and how accurate must messages be?

É Pqv"cmn"vtcpuetkrvkqp"ugtxkegu"ctg"eq o rcvkdng" y kvj" ckn"xqkeg" o ckn"u{ uvgo u0"Ejgem" y kvj"vjg"rtqxkfgtù" vgejpkecn"uwrrqtv"uvchh"vq" fgvgto kpg"eq o rcvkdknkv{0

É Uq o g"u{ uvgo u" wug"cwvq o cvgf"xqkeg"tgeq ipkvkqp0"Qvjgtu" wug"jw o cp"vtcpuetkdgtu0"Cwvq o cvgf"xqkeg" tgeq ipkvkqp" o c{"pqv"rtqxkfg"vjg"uc o g"ngxgn"qh"ceewtce{"cu" c"jw o cp"vtcpuetkdgt."gurgekcn{"kh"ecnngtu" jcxg"cp"ceegpv"qt"urgcm"uqhvn{0

Providers:

" Rjqpgyktg"www.phonewire.com/voicemail/

" Fkevg o ckn"www.dictomail.com