



An Assistive Technology Holiday Buying Guide

Webinar series brought to you by
the Washington Assistive Technology Act Program (WATAP) and the Washington Access Fund



Introductions

- ▶ **WATAP staffers:**
 - ▶ Curt Johnson, MS, CRC, ATP – Rehabilitation Counselor at the University of Washington Medical Center
 - ▶ Maria Kelley, OTR/L, ATP – Senior Assistive Technology Specialist
 - ▶ Gaby de Jongh – Training Coordinator and Assistive Technology Specialist

About WATAP

- ▶ **Washington Assistive Technology Act Program**
 - ▶ **Low cost and Free Services:**
 - ▶ Device Demonstrations
 - ▶ Device Lending
 - ▶ Reutilized Equipment
 - ▶ Public Awareness
 - ▶ AT Training
 - ▶ Technical Assistance
 - ▶ Partnership with the Washington Access Fund
 - ▶ Alternative Financing
 - ▶ Housed at the Center for Technology & Disability Studies program at the University of Washington



How WATAP can help

- ▶ Recognizing functional needs
- ▶ Informed decisions with AT purchases
- ▶ Inclusive to Washington residents of all ages with any disability
- ▶ Services are available as many times as needed

Plug Puller

- ▶ Attaches permanently to any plug by plastic ties
- ▶ Easy-to-hold puller has two large finger holes for an easy grip
- ▶ <http://www.lifewiththeease.com/plug.html>
- ▶ \$7.00



Cordies Cable Organizers

- ▶ Keep your cables on the desk top
- ▶ Holds 3 or more Cables
- ▶ <http://www.thinkgeek.com/clearance/on-sale/d500/>
- ▶ \$8



Electric Wine Bottle Opener

- ▶ Cordless electric bottle opener removes the cork in seconds
- ▶ Opens up to 30 bottles on a single charge
- ▶ Simple push-button operation
- ▶ Foil cutter for easily removing seals
- ▶ Comfortable soft-grip handle
- ▶ <http://www.amazon.com/Oster-FPSTBW8207-S-Electric-Wine-Bottle-Opener/dp/B003YFI0O6>
- ▶ \$20



Handy Bar

- ▶ Non-slip hand grip slides into car door latches to provide extra support when getting in/out of vehicle
- ▶ <http://www.activeforever.com/>
- ▶ \$25



TannenBomb Holiday Ornament

- ▶ Worlds most annoying gift
- ▶ Periodically emits beeps, mosquito tones, Christmas crickets, and elf giggles at random intervals
- ▶ www.thinkgeek.com
- ▶ \$12





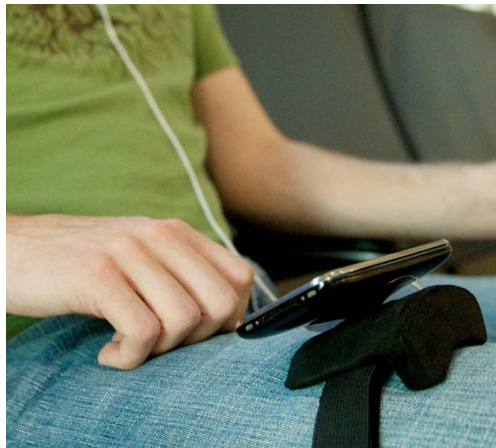
Motorized BBQ Grill Brush

- ▶ Motorized rotating head
- ▶ Built-in light
- ▶ Detach for easy cleaning
- ▶ Rechargeable
- ▶ <http://www.sharperimage.com/si/view/product/Motorized-BBQ-Grill-Brush/100919?trail=>
- ▶ \$30



Thiphone

- ▶ Designed to hold the iPhone, iPod or any mobile device securely on your thigh
- ▶ Swivels 360° so that you can watch a movie
- ▶ Adjustable woven elastic strap
- ▶ <http://www.thiphone.com/>
- ▶ \$25



Weighted Silverware

- ▶ Helps steady hand tremors, i.e. Parkinson's
- ▶ Each piece weighs a little over 7 ounces
- ▶ Dishwasher safe
- ▶ Stainless Steel
- ▶ <http://shop.alzstore.com/weighted-silverware-p214.aspx>
- ▶ \$13.95 per piece



Portable Laptop Table

- ▶ Folds easily in to your laptop carry case
- ▶ Comes with a cup holder and fold down mouse pad
- ▶ Weighs 1.77 pounds
- ▶ Adjustable
- ▶ <http://www.skymall.com/shopping/detail.htm?pid=203076672&c=5481>
- ▶ \$30



Pivot Power Strip

- ▶ Six outlet pods; can be adjusted so that large power bricks don't hog space
- ▶ Bends into circular, semi-circular, and zig-zag shapes to fit around furniture and in tight spaces
- ▶ www.amazon.com
- ▶ \$30



Tiltpod Quick-Connect Camera Stabilizer

- ▶ Use with Camera, Web-Cam, Headmouse
- ▶ magnetic ball pivots to adjust to any angle
- ▶ underside of the base is made of a grippy surface
- ▶ www.thinkgeek.com
- ▶ \$15



Emergency Telephone Dialer

- ▶ Five pre-programmed emergency telephone numbers are automatically dialed and a pre-recorded message is sent
- ▶ Dials the phone numbers you select and send your emergency message
- ▶ No monthly fee
- ▶ http://www.lifewithease.com/help_at_hand.html
- ▶ \$35



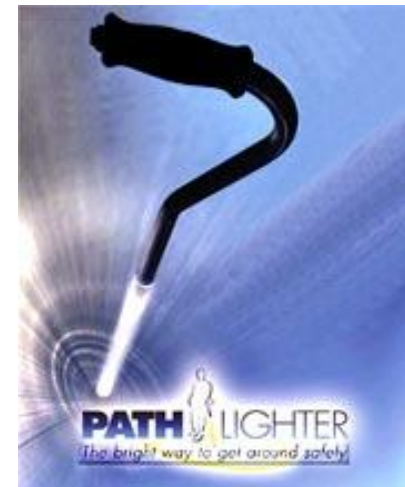
Big Button Photo Dialer

- ▶ Plugs in to existing home or office phone
- ▶ Customizable with photos
- ▶ One touch speed dialing
- ▶ Big buttons
- ▶ <http://www.sharperimage.com/si/view/product/Big-Button-Photo-Dialer/200368?trail=>
- ▶ \$40



Flashlight Canes

- ▶ Three flashing red warning lights in the handle
- ▶ Loud emergency siren
- ▶ Bright five bulb LED Flashlight built into handle
- ▶ <http://www.fashionablecanes.com/7192.html>
- ▶ www.amazon.com
- ▶ \$26-\$40



Water Leak Flood Alarm

- ▶ The Water Leak Alarm with Remote Sensor is a self-contained electronic device to sound an alarm when the sensor is in contact with water
- ▶ www.testproducts.com
- ▶ \$14





CoolWare Personal Cooling System

- ▶ Anti-bacterial fabric
- ▶ Motorized fan
- ▶ Battery powered
- ▶ 2 power settings
- ▶ Refillable bottle holds 2 oz. water
- ▶ <http://www.sharperimage.com/si/view/product/CoolWare-Personal-Cooling-System/100849?trail>
- ▶ \$40



Glooko Logbook for Glucose Readings

- ▶ Easily collect and view blood glucose readings
- ▶ iPod touch or iPhone
- ▶ Compatible with a variety of meters
- ▶ <http://www.glooko.com/product/logbook/>
- ▶ Free App
- ▶ \$40 for MeterSync cable



Automatic Faucet Control



For those who have trouble adjusting the water temperature, turning the handles, or who may forget and leave the water running. This clever and inexpensive device screws right onto the end of your faucet (replacing the existing aerator). A small wand projects down and any contact with that wand will turn the water on. Just moving your hand away releases the pressure from the wand and, like magic, shuts off the water

www.alzstore.com/index.html

\$15

Fiskars Longneck Grass Shear

- ▶ 36" Handle eliminates bending and stooping
- ▶ Cutting head rotates to the desired trimming angle
- ▶ Lock conveniently located on top of the handle
- ▶ Lightweight aluminum handle
- ▶ http://www.lifewithease.com/longneck_shear.html
- ▶ \$39



White Noise Machine

- ▶ Wide selection of natural sounds
- ▶ Built in alarm clock
- ▶ <http://www.sharperimage.com/si/view/product/Sound-Soother-White-Noise-Machine/100265?trail=>
- ▶ \$50



Smart Phone Gloves “Touch Gloves”

- ▶ Use conductive silicone pads
- ▶ www.macys.com/gloves
- ▶ \$15.00 - \$40.00+



Pajama Warming Pouch

- ▶ Heating elements reaches 118° F and gets garments toasty warm garments in 10 minutes
- ▶ Only draws 50 watts--less than most light bulbs
- ▶ The 19" x 15 1/2" pouch also accommodates towels, hats, or gloves and it folds to half its size for convenient storage or travel
- ▶ <http://www.coolest-gadgets.com/20110929/pajamas-warming-pouch-2/>
- ▶ \$40



Invisible Cabinet Locks



With the **Invisible Cabinet Lock** you cannot open the cabinet door unless you know the “secret” – a hidden lock behind the door that opens only when the magnetic key is placed in just the right spot

www.alzstore.com/index.html

\$17.95

Personal Item Tracker

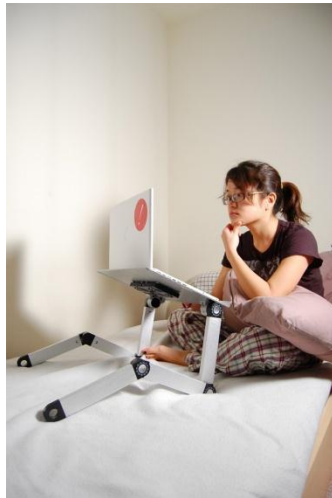
- ▶ For Android Smartphone
- ▶ Tracks the item using GPS
- ▶ Sends audio alert



- ▶ <http://www.sharperimage.com/si/Item-Tracker/200387?question=Personal%20Item%20tracker>
- ▶ https://market.android.com/details?id=com.cobratag.gene&feature=search_result#?t=W251bGwsMSwxLDEslmNvbS5jb2JyYXRhZy5nZW5vbmUiXQ..
- ▶ Free App
- ▶ \$70

WorkEZ Professional Adjustable Stand

- ▶ Light weight; aluminum portable folding workstation
- ▶ Weight #3.3
- ▶ Optional Cooling Fans
- ▶ Dual silent USB-powered cooling fans prevent heat damage.
- ▶ <http://www.uncagedergonomics.com/professional.html>
- ▶ \$50



JOYSTICK-IT iPad Arcade Stick

- ▶ Physical joystick to your tablet computer for enhanced gaming precision
- ▶ Works with hundreds of different games
- ▶ <http://www.thinkgeek.com/electronics/cell-phone/e75a/>
- ▶ \$18



Logitech Wireless Touchpad

- ▶ Multiple fingers to navigate
- ▶ Taking advantage of Window 7's gesture-based controls and multitouch
- ▶ One finger to move the cursor
- ▶ Two fingers to page scroll
- ▶ Three fingers for photo browsing
- ▶ Four fingers for application switching
- ▶ <http://www.logitech.com/en-us/mice-pointers/mice/devices/8417>
- ▶ \$50



Rousettus Yoga Mat

- ▶ Raised markers to help with alignment
- ▶ Foot and hand stations
- ▶ Braille
- ▶ Guided described audio DVDs available
- ▶ <http://rousettus.com/>
- ▶ \$75 for yoga mat
- ▶ \$12 for DVDs



U-Socket USB Wall Plug

- ▶ Easy to install with standard screwdriver
- ▶ <http://www.thinkgeek.com/gadgets/travelpower/e81a/>
- ▶ \$25



Laptop Speaker Bar

- ▶ Plug and play
- ▶ Clip-on design holds Speaker Bar securely
- ▶ Fits most laptops and netbooks
- ▶ Compatible with Mac or PC, USB port required
- ▶ <http://www.thinkgeek.com/electronics/portable-audio-video/e96f/?cpg=froogle>
- ▶ \$60



Potted Plant Hand Truck

- ▶ Carries up to 110 pounds
- ▶ Steel frame
- ▶ <http://www.hammacher.com/Product/Default.aspx?sku=81107&promo=Gifts-For-Home&catid=1302>
- ▶ \$80



TankBot

- ▶ Remote-controlled robot vehicle
- ▶ Remote control APP for iOS and Android
- ▶ sound effects such as growl, honk and even cry for help
- ▶ Retractable USB charger
- ▶ Radio Shack
- ▶ \$25



Voice-activated Kelvin Talking Thermostat

- ▶ Control the thermostat using just your voice
- ▶ Every button talks on the Kelvin Voice Activated
- ▶ Talking Programmable Thermostat, so setting up and adjusting this thermostat is always clear
- ▶ Powered through your HVAC wiring and by four AA batteries
- ▶ <http://www.smarthome.com/30570/Kelvin-Voice-Activated-Talking-Programmable-Thermostat-VR200-TTH-27/p.aspx?src=WG1011277&gclid=CP-N3pCBpawCFQUaQgodTGIDDA>
- ▶ **\$60**



Logitech Wireless Mouse M525

- ▶ Scroll wheel has more grooves
- ▶ Ergonomic shape with soft rubber side grips
- ▶ BEST NEWS!!!!
 - ▶ **3 years of battery life**
- ▶ www.amazon.com
- ▶ \$30





Logitech Wireless Headset syncs with Bluetooth

- ▶ Noise-cancelling microphone that reduces background noise
- ▶ Six hours of use after a recharge
- ▶ Compact design
- ▶ <http://www.coolest-gadgets.com/2011/01/0/logitech-wireless-headset-syncs-bluetooth/>
- ▶ \$70



Voice Activated List Organizer

- ▶ Organizes grocery lists by category
- ▶ <http://www.brookstone.com/smartshopper-301-grocery-errand-list-organizer?bkeid=compare|mercent|googlebase|search&mr:trackingCode=2F9AC2E1-02D7-DF11-9C39-001517B1882B&mr:referralID=NA#ReviewHeader>
- ▶ \$150



iSurge from Energizer

- ▶ Charge your iPhone or other USB chargeable devices at the same time
- ▶ Two USB ports with 2.1 Amp output for charging your iPad or other USB chargeable devices
- ▶ 3 standard surge-protected AC outlets that allows you to charge any device
- ▶ 180 degree rotating plug along with an integrated night light!
- ▶ www.amazon.com
- ▶ \$60



Iris 9000 Voice Control Unit

- ▶ Used with new iPhone 4S (Siri)
- ▶ Micro remote to trigger Siri up to 50 feet
- ▶ Remote may need mounting
- ▶ Artificially intelligent
- ▶ Make calls, lists, notes
- ▶ www.thinkgeek.com
- ▶ \$60



Rolling Scoot-N-Do Garden Seat

- ▶ Steering knob allows you to turn easily
- ▶ Easy rolling pneumatic tires for a soft ride
- ▶ Adjustable-height swiveling tractor seat for ease of movement
- ▶ Metal mesh tray under seat holds tools, not rainwater
- ▶ www.plowhearth.com
- ▶ \$90



Kindle Fire

- ▶ Free cloud storage of all Amazon content
- ▶ Fast web browsing
- ▶ Multi-touch screen
- ▶ 14.6 ounces
- ▶ 8 hours of battery life
- ▶ <http://www.amazon.com/Kindle-Fire-Amazon-Tablet/dp/B0051VVOB2>
- ▶ \$199



iPhone Blood Pressure Monitoring by “Withings”

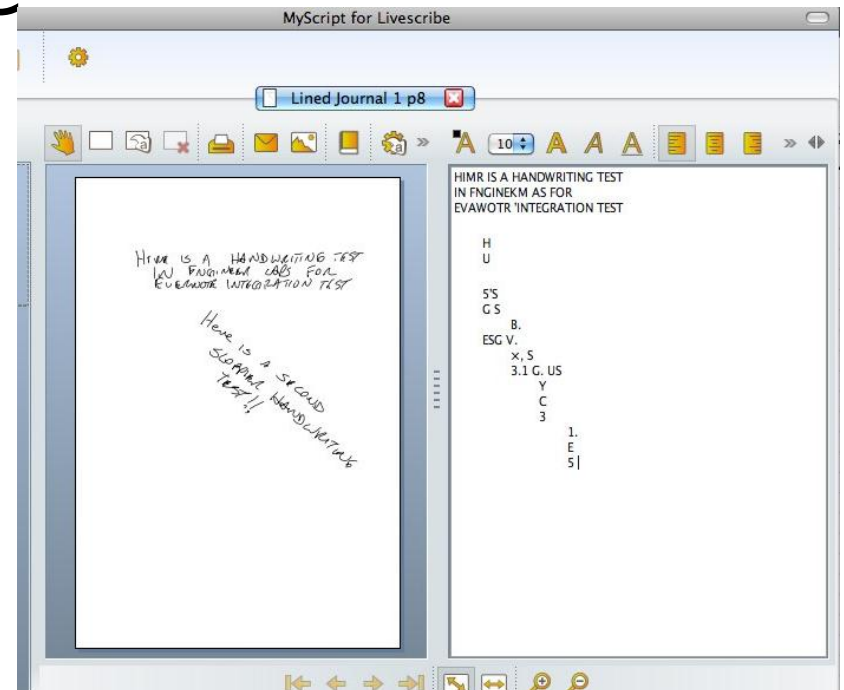
- ▶ Monitor and Track BP
- ▶ Free App
- ▶ Send data directly to Doctor
- ▶ Add Withings weight scale for more
- ▶ <http://mobihealthnews.com/11275/fda-clears-withings-iphone-blood-pressure-cuff/>
- ▶ www.bestbuy.com
- ▶ \$129



Product design © 2011 Withings

Livescribe Smart pen

- ▶ Capture words, diagrams, scribbles, symbols and audio - syncing everything you hear to what is written on the dot paper
- ▶ Upload notes to Mac or PC
- ▶ <http://www.livescribe.com/>
- ▶ \$100-\$200



Doxie Go Scanner

- ▶ Ultra portable
- ▶ No computer required
- ▶ OCR
- ▶ Sync to Mac, PC, iPhone & iPad
- ▶ <http://www.getdoxie.com/product/doxie-go/index.html>
- ▶ \$199 for scanner
- ▶ \$39 for iPhone/
iPad sync kit



Switch Control Pinball Machine

- ▶ Wheelchair height
- ▶ Can be played with
 - ▶ One Hand
 - ▶ Fists
 - ▶ Wrists
 - ▶ Elbows
 - ▶ Feet
- ▶ <http://ucandocentral.com/home.html>
- ▶ \$6400



Questions???

- ▶ A copy of this presentation will be sent to all participants
- ▶ Audio recording of this webinar will be available

WATAP contact information

- ▶ <http://watap.org/>
 - ▶ (800) 214-8731 **Toll-Free Hotline**
 - ▶ (866) 866-0162 **Toll-Free TTY**
 - ▶ (206) 685-4181 **Local Voice**
 - ▶ (206) 616-1396 **Local TTY**
 - ▶ (206) 543-4779 **Local Fax**
- watap@uw.edu



Washington Assistive Technology Act Program



Braun Bell Cup

- ▶ Select desired amount of liquid you want using the Braille buttons on the handle
- ▶ Uses sensor technology to keep track of how much liquid is in the cup
- ▶ An audible alert notifies you to stop pouring
- ▶ <http://www.yankodesign.com/2009/08/06/no-more-overspills-even-if-you-are-blind/>



HOW TO USE



1st level



2nd level



3rd level



The blind can choose a water of level how he wants.

Energy generating wheelchair

- ▶ Built-in power plant that can operate and generate electricity based on the rotation of the wheels
- ▶ Electricity stored in batteries during day
- ▶ LED lights on the wheels light up @ night to increase visibility
- ▶ <http://www.ecofriend.com/entry/eco-gadgets-self-powered-wheelchair-helps-the-disabled-get-back-home-safely/>



Navigation Bracelet

- ▶ Navigation system that uses GPS, voice commands and audio and haptic feedback
- ▶ In design concept
- ▶ <http://www.yankodesign.com/2010/01/11/project-bee-by-tao-lin/>



Senzo Nightlight

- ▶ Soft light that follows you in the dark at the touch of your fingertips
- ▶ Mounted on wall 80 cm from floor makes it accessible to both adults and children
- ▶ 3 modes –
 - ▶ all lights on at a touch of the button
 - ▶ Standby a touch activates it
 - ▶ emergency mode:
 - ▶ the entire ribbon lights up during power failure
 - ▶ and is powered by an integrated battery
- ▶ <http://www.yankodesign.com/2010/08/19/nightlight-simplified-with-touch/>

