

Technology Equipment Purchasing Standards

Updated for 2025-26 School Year

Tigard-Tualatin School District has equipment purchasing standards to reduce initial cost, repair/maintenance expenses, ensure system security and to improve ease of use for staff & students on the following technology equipment:

- **Computers & student devices are purchased annually in May - July.**
 - **Pre-purchases are available in Spring - please contact IT Dept. (x4051)**
- Tablets
- Monitors
- Projectors
- TV's
- Networked laser printers
- Recommendations for OSAS (headphones/headsets)
- Alexa / Echo Dot or any similar voice-controlled device are NOT allowed on TTSD network at this time.

NOTE: All district computer equipment connected to the wireless or wired TTSD network are subject to the following standards (including PEF funds, private donations, fund-raising efforts, PSO/PTA parent groups, grants [including PERKINS], online donation sites [eg. Donor's Choose, etc], etc..). *All non-standard equipment will need to be returned.*

- "District" computer equipment includes all devices that are property of Tigard-Tualatin School District, regardless of how they were procured (including PEF & all donations).
- **Only devices purchased and configured by the IT department are permitted on the TTSD wired and wireless network** (this includes printers, computers, network hubs, and any other network-capable devices).
- Devices purchased outside of TTSD Replacement Plan will require pre-approval.
- Devices being purchased or requested via donations are welcome and become District property upon receipt, but are also subject to these TTSD purchasing standards. Donors Choose, PSO donations and any other similar funding can be used to acquire devices on the Equipment Standards list. When in doubt, please consult with IT prior to requesting funding, as the acquisition of additional personal devices may include other requirements: Wifi access points, Google Chrome Management license, MDM licenses for iOS devices, etc.

Computers*

Item	Model	iVisions Item #	Price	Vendor
MacBook Air 13.3"	MacBook Air 13"	# 233	Warehouse (see bookkeeper) <i>\$1260.00</i>	TTSD iVisions Warehouse
Windows Lenovo ThinkPad Laptop 13"	Lenovo	# 279	Warehouse (see bookkeeper) <i>\$1100.00</i>	TTSD iVisions Warehouse

Tablets

Item	Model	Part #	Price	Vendor
iPad 10 128GB Silver	iPad 10	# 216	Warehouse (see bookkeeper) + AppleCare (\$408)	TTSD iVisions Warehouse
Apple iOS Devices must be purchased directly through IV Warehouse. Staff can NOT purchase from anywhere else (ie Costco, Best Buy, Amazon, Apple Store etc.) this is due to Apple's requirements for managing these devices. Any iOS device purchased other than directly through IV Warehouse will be returned.				

Projectors:

Item	Model	Lumens	Part #	Price	Vendor
Classroom Standard	Epson PowerLite 1288	4000 lumens	V11H978120	\$616.44	EPSON
Large room environment:	PowerLite L690U	6500 lumens	V11HB29020	\$2974.00	OETC
Ultra Short Throw (price does NOT include mount):	Epson - Epson PowerLite 725W	4000 lumens	V11H999520	\$1,337.71	OETC
Universal short-throw projector mount		n/a	WP21US	\$332.60	Chief

External Monitor (Recommended)

Item	Model Features/Use	iVisions Item #	Price	Vendor
24" Monitor	Dell Professional P2417H (and HDMI cable)	N/A	\$190	Amazon
27" Monitor	Dell S2725DS Monitor - 27 Inch		\$219.99	Amazon
27" Monitor	LG 27" Class FHD IPS FreeSync Monitor	N/A	\$160	Costco
27" Monitor	LG 27" Class FHD 100Hz IPS Monitor		\$159.99	Costco Online Only

ThinkPad USB-C Dock	ThinkPad USB-C Dock Gen 2	40AS0090US	\$170.00	Lenovo
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TV's

Item	Use	Model Features	iVisions Item #	Price	Approved Vendor
TV size 85"	Classroom	Samsung	N/A		Amazon (IT Supplied)
TV sizes 65", 75"	Office & Conference Room	Samsung	N/A		Amazon (IT Supplied)
TV sizes 75", 85"	Main Office Display	Samsung	N/A		Amazon (IT Supplied)

Power Adapters (Recommended)

Item	Model Features/Use	iVisions Item #	Price	Vendor
Apple Macbook Air charging Cable	USB-C Charge Cable (2 m)	N/A	\$19	Apple
Apple Macbook Air charging Block	30W USB-C Power Adapter	N/A	\$39	Apple
Apple Macbook Air charging Block	20W USB-C Power Adapter	N/A	\$19	Apple

Laser Printers (Replaced by IT - call for details, x4051) - Managed under Contract by Pacific Office Automation (repairs, toner*, replacement)

Item	Model Features/Use	Cartridge Costs	iVisions Item #	Price	Vendor
Networked B/W Printer	HP e50145dn		N/A	N/A	N/A
Networked Color Printer (small office)	HP LaserJet Enterprise M553dn	POA	N/A	N/A	N/A
Multi-function Printer - MFP (Scanner, printer, copier, fax)	HP M521dn		N/A	N/A	N/A

* Requires staff to call phone number when toner is low.

* Computers are purchased once a year. Orders for summer computer purchases are to be submitted via the [iVisions Warehouse](#) by May 27, 2022 and after July 1st for the following fiscal year purchases.

Recommendations for OSAS:

Device	Model	Purchase Link
Keyboard for iPads	Belkin Secure Wired Keyboard for iPad (9-pin Lightning Connector)	Belkin Secure Wired Keyboard for iPad (9-pin Lightning Connector) \$43.00
Keyboard for iPad 10s	Belkin Wired Keyboard Stand	USB-C Keyboard
Headphones with microphone (ELPA21)	Cyber Acoustics Stereo PC Headset	Vendor = CTL (model = CyberAcoustics Single Plug 3.5mm AC-6008 Headset w/ mic)

		• 100+ = \$12.60 Discretionary Budget Allocation: 2022-23 = \$5/student 2023-24 = \$10/student
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Headphones & Headsets 	Wired headphones or headsets with a 3.5 mm or USB connector. While Bluetooth devices are supported, their use is discouraged due to issues with pairing multiple devices in the same lab.
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