

CHARGING STATIONS



USB & AC Charging Stations

Charge, sync, secure and organize up to 48 tablets or 32 Chromebooks in a locking steel cart or cabinet.

Recommended for:

- iPad[®] Android[™] Kindle[™] Surface[™]
- Chromebook[™] MacBook[®] Ultrabook[™]



Charge, sync, secure and organize up to 48 tablets or 32 Chromebooks



• Charge, sync, secure and organize up to 48 tablets or 32 Chromebooks in a locking steel cart or cabinet • Charge, sync, secure and organize



Charge, Sync, Secure & Organize All Your Mobile Devices

Whether it's tablets, Chromebooks, laptops or smartphones, mobile devices have influenced every organization. As devices continue to multiply, charging and storing them becomes a difficult problem that calls for a purpose-built solution.

Available as wall-mountable cabinets and carts, Tripp Lite charging stations deliver outstanding value where mobile devices are being used, including education, healthcare, retail, commercial, industrial and office settings. They secure up to 48 devices inside a locking steel enclosure, providing high-speed USB or AC charging, convenient syncing, comprehensive protection, clutter-reducing organization and flexible deployment.







HIGH-SPEED CHARGING

- USB charging stations provide up to 2.4A per device for 16, 32 or 48 tablets, including iPad and Android models.
- AC charging stations provide dedicated AC outlets for 16 or 32 Chromebooks, laptops or tablets.

USB charging stations provide the fastest charging supported by each device, up to 2.4 amps per port, increasing availability of in-demand devices. The full 2.4 amps is available through every port, even when they're all in use. Especially suitable for iPad, Android, Surface and Kindle tablets, USB charging stations can also charge smartphones and other USB devices.

AC charging stations provide a dedicated outlet for each device's power adapter. They can charge a variety of devices, including Chromebooks, laptops and tablets, supporting up to 1,440 watts total.

CONVENIENT SYNCING (USB Models)

Connect the USB uplink port to a computer to sync devices. High-bandwidth wired syncing is helpful for updating software, backing up data and returning tablets to standard configurations – without congesting busy Wi-Fi networks. Charging stations are also compatible with wireless syncing.



USB charging stations provide up to 2.4 amps per port.



AC charging stations provide a dedicated outlet for each device.



The USB uplink port connects to a computer for device syncing.





COMPREHENSIVE PROTECTION

- Steel enclosure locks securely with included keys to help prevent device theft, damage or tampering.
- 3-point lock latches doors at top, middle and bottom.
- Powder-coated finish promotes long-term durability.
- Flow-through ventilation helps prevent overheating.
- Protective shelf coating helps prevent device scratches.
- Rubber grommets help prevent cord damage.
- Padlock hasp and cable/chain lock ports support supplemental user-supplied locks

CLUTTER-REDUCING ORGANIZATION

- Device slots hold laptops up to 17 in.
- Device dividers remove to fit larger devices.
- Built-in cord management reduces cable clutter.
- Doors open 180° for improved access to devices.



- Toolless access panels conceal cord slack, outlets/ports and power adapters, but remove easily for access.
- Staggered outlets fit most power adapters without blocking adjacent outlets





FLEXIBLE DEPLOYMENT

- Charging stations are available as mobile carts and as cabinets that support optional cart conversion.
- All models include rear wall-mount slots and also support placement on desk, table, counter or floor.
- All models arrive ready for quick deployment, with minimal assembly requirements.

CONVENIENT MOBILITY (CARTS)

- Reversible wide-grip handle assists cart control.
- Swivel casters with large, non-marking wheels improve ride over uneven surfaces.
- Casters lock to help prevent unwanted movement when cart is stationary.
- Reversible cord wrap stores input cord when moving from room to room.







SPECIFICATIONS (AC CHARGING STATIONS)









Recommended Use	Charging Chrome	books and Laptops	Chargin	g Tablets
Model (Black, Shown)	AL-83973BK-32	AL-83973BK-16	AL-83972-32	AL-83973-16
Model (White)	AL-83973WH-32	AL-83973WH-16	_	_
Charging Station Type	AC Cart	AC Cabinet	AC Cabinet	AC Cabinet
Device Capacity	32 Laptops	16 Laptops	32 Tablets	16 Tablets
Charging Method	32 AC Outlets	16 AC Outlets	32 AC Outlets	16 AC Outlets
Charging Capacity	1,440W Total	1,440W Total	1,440W Total	1,440W Total
Maximum Screen Size ⁽¹⁾	≤17 in. Laptop	≤17 in. Laptop	≤13 in. Tablet	≤14 in. Tablet
Device Slot Width	1.5 in.	1.5 in.	.8 in.	.8 in.
Device Slot Depth ⁽²⁾	15.4 in.	15.4 in.	13.9 in.	13.9 in.
Device Slot Height	10.5 in.	10.6 in.	9.7 in.	11.6 in.
Cart Configuration	Included	Add AL-83976	Add AL-83975	Add AL-83975
Wall-Mount Option	✓	1	1	1
Primary Construction	Powder-Coated Steel	Powder-Coated Steel	Powder-Coated Steel	Powder-Coated Steel
Security	3-Point Lock, Optional Padlock/Cable Lock	3-Point Lock, Optional Padlock/Cable Lock	3-Point Lock and Locking Side Panels	3-Point Lock and Locking Side Panels
Tablet Compatible	\checkmark	✓	✓	✓
Wired USB Syncing	_	_	—	_
Wireless Syncing	Compatible	Compatible	Compatible	Compatible
AC Input	120V, 50/60 Hz	120V, 50/60 Hz	120V, 50/60 Hz	120V, 50/60 Hz
Input Cord Length	10 ft.	10 ft.	10 ft.	10 ft.
Front Door Type	Split/Double	Split/Double	Single	Single
Flow-Through Ventilation	\checkmark	1	1	1
Built-in Cord Management	\checkmark	✓	✓	√
Toolless Access Panel(s)	\checkmark	✓	√	✓
Protective Shelves	\checkmark	✓	✓	✓
Removable Dividers	\checkmark	1	1	✓
Solid Worktop	\checkmark	1		_
Unit Width	34.8 in.	30.3 in.	23.6 in.	23.6 in.
Unit Depth	21.6 in.	21.6 in.	21.6 in.	21.6 in.
Unit Height	42.3 in.	18.8 in.	35.6 in.	21.6 in.
Limited Warranty (Extended warranty available.)	2 years	2 years	2 years	2 years

Certifications vary with model. (1) Depends on device dimensions. (2) CSC models have extra 1.1 in. clearance inside door. Other models have extra 1.5 in.

USB CHARGERS & CORDS

Convenient USB Charging



Compact USB chargers can be used for stand-alone charging applications or upgrading existing carts and storage. Tripp Lite also makes surge protectors with USB charging ports and durable charge/sync cords.

USB Chargers				
U280-016-RM	16-Port USB Charger with Sync, 1U (2.4A per Port, 200W Max)			
U280-004	4-Port USB Charger (2.4A per Port, 30W Max)			
U280-004-OTG	4-Port USB Charger with OTG Hub (1A or 2A per Port, 30W Max)			
U280-010	10-Port USB Charger (2.4A per Port, 105W Max)			
U280-010-ST	10-Port USB Charger with Device Slots (2.4A per Port, 96W Max)			
U280-002-W12	2-Port USB Wall/Travel Charger (1A or 2.4A per Port, 17W Max)			
Surge Protectors with USB Charging				
AL-84095	6 Outlets, 2 Charging Ports, 3150 Joules, 8 ft. Cord, Under-Monitor			
SK120USB	3 Outlets, 2 Charging Ports, 540 Joules, Direct Plug-in, Portable			
AL-84088	2 Outlets, 4 Charging Ports, 1080 Joules, 6 ft. Cord, Device Slot			
TLP606DMUSB	6 Outlets, 2 Charging Ports, 2100 Joules, 6 ft. Cord, Mounting Clamps			
TRAVELER3USB	3 Outlets, 2 Charging Ports, 1050 Joules, 18 in. Cord, Portable			
USB Charge/Sync Cords				
M100-003-BK	3 ft. Lightning to USB Cord, MFI-Certified, Black			
M100-003-WH	3 ft. Lightning to USB Cord, MFI-Certified, White			
M100-004COIL-BK	4 ft. Coiled Lightning to USB Cord, MFI-Certified, Black			
M100-006-BK	6 ft. Lightning to USB Cord, MFI-Certified, Black			
M100-006-WH	6 ft. Lightning to USB Cord, MFI-Certified, White			
M100-010-BK	10 ft. Lightning to USB Cord, MFI-Certified, Black			
M100-010-WH	10 ft. Lightning to USB Cord, MFI-Certified, White			
M100-10N-BK	10 in. Lightning to USB Cord, MFI-Certified, Black*			
M100-10N-BK-10	10 in. Lightning to USB Cord, MFI-Certified, Black (10-Pack)*			
UR050-001-24G	1 ft. Micro-USB to Reversible USB Cord, Black*			
UR050-001-24-10	1 ft. Micro-USB to Reversible USB Cord, Black (10-pack)*			
UR050-003-24G	3 ft. Micro-USB to Reversible USB Cord, Black			
UR050-006-24G	6 ft. Micro-USB to Reversible USB Cord, Black			









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