

# Extron® Electronics

INTERFACING, SWITCHING AND CONTROL

**Current Firmware Revision:** 2.02.0003-b003

The following notes provide a list of compatible USB human interface devices (HID) tested and supported by the firmware for the Extron TLI Pro 101. This list does not include all touch panels or tablets supported as the module may have been developed after the release of the firmware version mentioned above.

**Updated:** 4/7/2017  
**Extron Products Affected:** TLI Pro 101

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## TECH NOTES

**Touch displays, overlays, and tablets** – A database of all supported touch sensitive devices can be found at <http://www.extron.com/download/hidmodules.aspx>. Support for these USB devices are achieved using HID modules which are loose files uploaded to the TLI Pro 101 using the Toolbelt Utility within Global Configuration Plus and Professional. Communication sheets detailing instructions and devices tested are included with each module.

**Unsupported Devices** – Connecting an unsupported device to the TLI Pro 101's USB port may cause adverse reactions. If the device you wish to use is not listed as a supported model, please contact your Extron representative.

### WORLDWIDE HEADQUARTERS

1025 E. Ball Road • Anaheim, California 92805  
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## USB Touchpanels and Tablets

There are currently no known issues with USB touchpanels found in Firmware Version 2.02.0003-b003.

### Supported USB Touchpanels and Tablets

The table below lists the touchpanels natively supported by the TLI Pro 101 and the firmware version which added support for the panel. If the panel you are interested in using is not on the list, please check the Extron website link below for the HID module or contact your Extron representative.

<http://www.extron.com/download/hidmodules.aspx>

Manufacturer	Model	TLI Pro 101 Firmware	Remarks
3M	C1X10PS	1.00.0009-b003	
3M	EX II	1.00.0009-b003	
3M	M1866PW	1.00.0009-b003	
3M	M2167PW	1.00.0009-b003	
3M	M2767PW	1.00.0009-b003	
Acer	FT220HQL	1.00.0009-b003	
Acer	T230H	1.00.0009-b003	
Acer	T231H	1.00.0009-b003	
Acer	T232HL	1.00.0009-b003	
AG Neovo	TM-22	2.02.0003-b003	
AG Neovo	TM-Series	2.02.0003-b003	
Arthur Holm	AH17D	1.00.0009-b003	
Arthur Holm	AH22MT	2.01.0001-b001	
CyberTouch	Orion AV	1.00.0009-b003	

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Dell	E2014T	2.01.0001-b001	
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## Supported USB Touchpanels and Tablets (Continued)

Manufacturer	Model	TLI Pro 101 Firmware	Remarks
Dell	S2240Tb	1.00.0011-b008	
Dell	S2314T	1.00.0011-b008	
Dell	S2340T	1.01.0000-b003	
Dell	S2340Tt	1.00.0009-b003	
Dell	ST2220T	1.01.0000-b003	
eGalax	Touch EXC7200	2.00.0001-b012	
EIZO	MS235WT	1.00.0010-b003	
EIZO	T2381W	1.00.0009-b003	
Element One	Tecnis 220	2.02.0003-b003	
Elo	2216 AccuTouch	1.00.0010-b003	
Elo	2201L	1.00.0009-b003	
Elo	2201L II	1.00.0011-b008	
Elo	2700 IntelliTouch	1.00.0009-b003	
Elo	ET1502L	2.01.0001-b001	
Elo	ET1519LM	2.01.0001-b001	
Elo	ET1523L	2.01.0001-b001	
Elo	ET2002L	2.02.0003-b003	
Elo	ET2201L III	2.02.0003-b003	
Elo	ET2440L	2.02.0003-b003	
Elo	ET2740L	2.01.0001-b001	

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Elo	ET3202L	2.02.0003-b003	
Elo	Intellitouch/Accutouch	1.00.0009-b003	
Elo	IntelliTouch 2500U	1.00.0010-b003	
Faytech	FT15TMBA	1.01.0000-b003	
FSN Medical Technologies	FS-S4601DT	2.02.0003-b003	
GeChic	On-Lap 1303I	2.01.0001-b001	
GeChic	On-Lap 1502I	2.01.0001-b001	
Hewlett-Packard	E220t	2.01.0001-b001	
Hewlett-Packard	L2105tm	1.00.0009-b003	
Hewlett-Packard	L2206tm	1.00.0009-b003	
Hewlett-Packard	L6017tm	1.00.0011-b008	
Hewlett-Packard	S230TM	2.02.0003-b003	
Iiyama	T2250MTS	1.00.0009-b003	
Iiyama	T2236MSC-B2	2.00.0001-b012	
Iiyama	TF1934MC-B2X	2.01.0001-b001	
LG Electronics	23ET63B-W	1.01.0000-b003	
LG Electronics	Overlay Touch KT-T Series	2.02.0003-b003	
NEC	AccuSync LCD52V	1.00.0010-b003	
NEC	E232WMT	1.00.0011-b008	
NEC	V423	1.00.0011-b008	
NEC	V423-TM	1.01.0000-b003	
NEC	V651-TM	1.00.0009-b003	
NEC	V652-TM	2.01.0001-b001	

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Newline Interactive	TruTouch NB Series	2.02.0003-b003	
Optika	233097-US	2.02.0003-b003	
Panasonic	TH-50LFB70W	2.01.0001-b001	
Panasonic	TH-65LFB70U	2.01.0001-b001	
Planar	PT2245PW	1.00.0011-b008	
Planar	PCT2265	1.00.0011-b008	
Planar	PCT2485	1.00.0010-b003	
Planar	PCT2785	1.00.0010-b003	
Planar	PCT2785 II	1.00.0010-b003	
Planar	PCT2785 III	2.02.0003-b003	
Planar	PCT2785 IV	2.02.0003-b003	
Planar	PT1510MX	1.00.0011-b008	
Planar	PT1945R	1.00.0011-b008	
Planar	PT1985P	1.00.0011-b008	
Planar	PXL2230MW	1.00.0010-b003	
Planar	PXL2240MW	1.01.0000-b003	
Planar	PXL2430MW I	1.00.0009-b003	
Planar	PXL2430MW II	1.00.0009-b003	
Planar	PXL2430MW III	2.02.0003-b003	
PQ Labs	G4	2.01.0001-b001	
QOMO	QIT600	2.01.0001-b001	
Samsung	CY-TE65LCC	1.00.0009-b003	
Samsung	CY-TD55LDAH	2.02.0003-b003	

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Samsung	DB22D-T	2.02.0003-b003	
Samsung	DM82E-BR	2.02.0003-b003	
Sharp	LL-P202V	2.01.0001-b001	
Sharp	LL-S201A	1.00.0009-b003	
Sharp	LL-S242A	1.00.0011-b008	
Sharp	PN-70TB3	1.01.0000-b003	
Sharp	PN-L603A	1.01.0000-b003	
Sharp	PN-L702B	1.00.0011-b008	
Sharp	PN-L703A	1.01.0000-b003	
Sharp	PN-L802B	2.01.001-b001	
Sharp	PN-L803C	2.01.0001-b001	
SMART	Podium Series 500	1.00.0009-b003	
SMART	Board 8000 series	2.01.0001-b001	
Steris	MON-STE19-OT	1.00.0009-b003	
TSItouch	TSI-43SE3KB	2.02.0003-b003	
Viewsonic	CDE7061T	2.02.0003-b003	
Viewsonic	CDE8451-TL	2.02.0003-b003	
Viewsonic	TD2220	1.00.0010-b003	
Viewsonic	TD2220 II	2.02.0003-b003	
Viewsonic	TD2230	2.02.0003-b003	
Viewsonic	TD2240	1.00.0010-b003	
Viewsonic	TD2340	1.00.0011-b008	
Viewsonic	VX2258wm	1.00.0009-b003	

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Wacom	DTH 1300	2.01.0001-b001	
Wacom	DTH 2242	1.00.0010-b003	
Wacom	DTC 2242 Touch	1.00.0010-b003	
Wacom	DTH 2400 P	2.01.0001-b001	
Wacom	DTH 2400 Pen	2.01.0001-b001	
Wacom	DTK 1300	1.00.0009-b003	
Wacom	DTK 2241	2.01.0001-b001	
Wacom	DTK 2400	2.01.0001-b001	
Wacom	DTU-1631	1.00.0009-b003	
Wacom	DTU-2231	1.00.0009-b003	

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## USB Extenders

The following is a list of known issues with USB Extenders found in Firmware Version **1.00.0010-b003**.

**Unsupported USB Extenders** – Specific USB extenders that have integrated hubs may not be supported. These devices may have multiple USB connections or only a single port. The list below documents devices that have been tested and are known to work.

**Powering USB Hubs and Extenders** – It is highly recommended that USB hubs and extenders be powered directly using the manufacturer's power solution. Failing to directly power the connected hubs and extenders can result in unstable USB connectivity.

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## Tested USB Extenders

The table below lists the USB extenders tested and confirmed to be working with the TLI Pro 101 firmware mentioned. USB extenders do not require drivers so the TLI Pro 101 will support more than what is listed but it is not guaranteed unless listed.

Manufacturer	Model	TLI Pro 101 Firmware	Remarks
Aten	UCE60	1.00.0009-b003	
Extron	USB Extender Series	1.00.0009-b003	All models are supported
Extron	FOX USB Extenders	1.00.0009-b003	All models are supported
Icron	USB Ranger 2101/2104	1.00.0009-b003	
IO Gear	GUCE51	1.00.0009-b003	

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## USB Mice

The following is a list of known issues with USB mice found in Firmware Version **1.00.0010-b003**.

**Unsupported USB Mice**– The TLI Pro 101 natively supports a finite amount of mice. It does **not** support all mice, such as devices that require additional drivers when connected to a PC. All tested devices are listed below but others may be supported which have not been tested though use similar protocol.

## Tested USB Mice

The table below lists the USB mice tested and confirmed to be working with the TLI Pro 101 firmware mentioned. Most USB mice do not require drivers so the TLI Pro 101 will support more than what is listed but it is not guaranteed unless listed below.

Description	Manufacturer	Model	TLI Pro 101 Firmware	Remarks
Wired Mouse	Dell	MOC5UO	1.00.0009-b003	
Wired Mouse	Dell	M-UVDEL1	1.00.0009-b003	
Wired Mouse	Dell	MS111-L	1.00.0009-b003	
Wired Mouse	Dell	M0A8B0	1.00.0009-b003	
Wired Mouse	Logitech	MBJ58	1.00.0009-b003	
Wireless Mouse	Logitech	M305	1.00.0009-b003	
Wireless Mouse	Logitech	M310	1.00.0009-b003	
Wireless Mouse	Logitech	M510	1.00.0009-b003	
Wireless Mouse	Microsoft	Wireless Mobile Mouse 4000	1.00.0009-b003	

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