

# TLP Pro 300M

3.5" PORTRAIT WALL MOUNT  
TOUCHLINK PRO TOUCHPANEL



**TOUCHLINK PRO**

The TLP Pro 300M TouchLink Pro Touchpanel is designed to control video, audio, lighting, shades, HVAC, security, and other systems within virtually any environment. This unique, portrait-mount touchpanel is equipped with a vibrant, scratch and smudge-resistant, Corning Gorilla Glass touchscreen. It also features PoE, which allows it to receive power and communication over a single Ethernet cable. It can be conveniently mounted in a one-gang junction box without the need for additional mounting hardware.

- ▶ 3.5" capacitive touchscreen with a 320x480 resolution
- ▶ Contemporary portrait design that complements the aesthetics of any environment
- ▶ Gorilla Glass® screen is tough, scratch and smudge-resistant
- ▶ Compatible with all Extron IP Link Pro control processors and HC 400 Series systems
- ▶ Power over Ethernet provides power and communication over a single Ethernet cable
- ▶ Built-in speaker

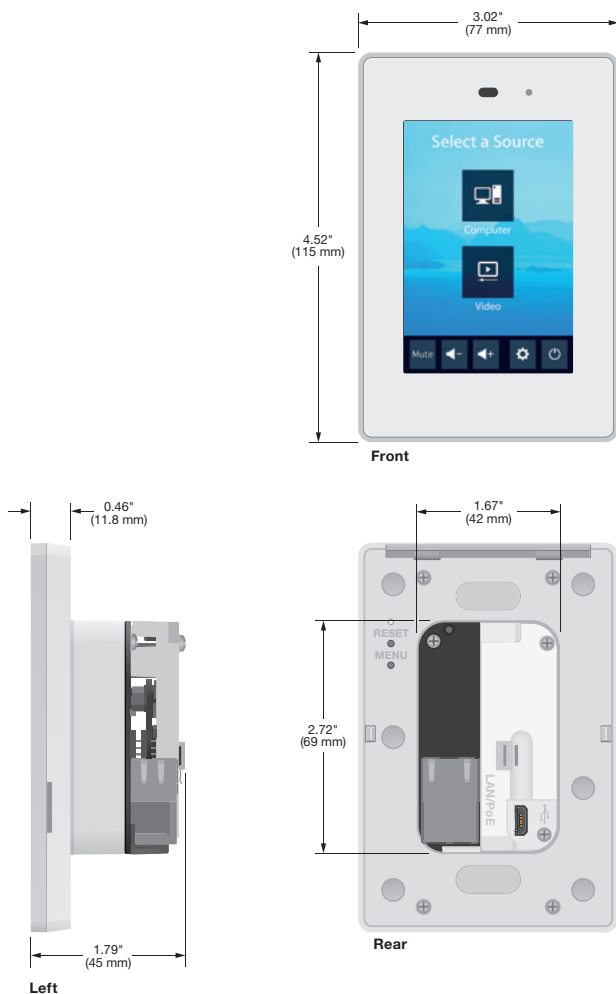
**Extron**

## DESCRIPTION

The **TLP Pro 300M** touchpanel is ideal for any environment requiring a wall-mountable, portrait touchpanel with a fully customizable interface. The TLP Pro 300M works with any Extron IP Link® Pro control processor or HC 400 Series system, and is designed for use in AV system applications that require complete, interactive control of a broad range of devices.

All TouchLink Pro touchpanels can be customized using Extron GUI Designer software. This powerful interface design software offers ready-to-use templates for a wide variety of rooms and presentation environments. These designs may be used as is or customized for the application by simply changing individual graphic elements.

## PANEL DRAWING



## SPECIFICATIONS

DISPLAY		
Screen type	TFT Active matrix color LCD	
Size	3.5" (89 mm), measured diagonally	
Resolution	320x480 (HVGA)	
Aspect ratio	2:3	
Color depth	18 bit, 262k colors	
Contrast	500:1	
STORAGE		
RAM	1 GB	
Storage	8 GB	
ETHERNET		
Data rate	10/100Base-T, half/full duplex with autotdetect	
Protocols	DHCP, DNS, HTTP, HTTPS, ICMP, SFTP, SSH, TCP/IP, UDP/IP	
SOFTWARE		
<b>TLP Pro 525M</b>		
Configuration software	Global Configurator Plus and Professional, GUI Designer	
Programming software	Global Scripter	
Control apps	Extron Control, iGVE	
Resource management software	GlobalViewer Enterprise, iGVE	
Utilities	Toolbelt, embedded web page	
USB		
Quantity/type	1 high-speed USB 2.0	
Connectors	1 USB micro-B receptacle	
Standards	USB 2.0, USB 1.1, USB 1.0 compatible	
Max. data rates	Low speed (1.5 Mbps), full speed (12 Mbps), high speed (480 Mbps)	
AUDIO OUTPUT		
<b>Playback format(s)</b>		
Container format	WAV (Microsoft RIFF)	
Encoding	LPCM (uncompressed)	
Audio channels	Mono or stereo	
GENERAL		
Power input requirements	Power over Ethernet (PoE 802.3af, class 2)	
Auxiliary power output		
USB	5 VDC, 275 mA	
<b>Mounting</b>		
Furniture or wall mount	Yes, in a standard US 1-gang electrical junction box or mud ring	
Enclosure dimensions	4.52" H x 3.02" W x 1.70" D (115 mm H x 77 mm W x 43 mm D)	
Regulatory compliance	CE, C-tick, c-UL, FCC Class A, ICES, RoHS, UL, VCCI, WEEE	
Product warranty	3 years parts and labor; touchpanel display and overlay components are covered for 1 year	
<b>Model</b>	<b>Version Description</b>	<b>Part number</b>
TLP Pro 300M	Black - Wall Mount, Portrait	60-1667-02
TLP Pro 300M	White - Wall Mount, Portrait	60-1667-03

For complete specifications, please go to [www.extron.com](http://www.extron.com)  
Specifications are subject to change without notice.

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