# **TLP Pro 525M**

## 5" WALL MOUNT TOUCHLINK PRO TOUCHPANEL



The TLP Pro 525M is a 5" wall mount TouchLink® Pro Touchpanel with many enhanced features. Extron redesigned this latest TouchLink Pro Touchpanel inside and out with a new, high-performance quad-core processor, eight times more memory, a high resolution, 800x480 edge-to-edge glass capacitive touchscreen built with scratch and smudge-resistant Corning® Gorilla Glass®. The TLP Pro 525M also features the convenience of PoE - Power over Ethernet, which allows it to receive power and communication over a single Ethernet cable.

- 5" capacitive touchscreen with 800x480 resolution and 24-bit color depth
- Contemporary edge-to-edge glass design complements the aesthetics of any environment
- Gorilla Glass® screen is tough, scratch, and smudge-resistant
- Faster, quad-core processing and eight times more memory
- ▶ Compatible with all IP Link Pro control processors
- Power over Ethernet provides power and communication over a single Ethernet cable
- Light sensor adjusts screen brightness as the ambient room lighting changes



#### DESCRIPTION

The **TLP Pro 525M** is a 5" wall mount touchpanel that offers stellar performance and superior design. Inside, there's a powerful new quad-core processor and eight times more memory feeding the high resolution 800 x 480 edge-to-edge glass capacitive touchscreen. The touchscreen, itself, is our most durable yet - built with scratch and smudge-resistant Corning Gorilla Glass. Outside you'll find a stylish, ergonomic enclosure that will complement any contemporary presentation environment.

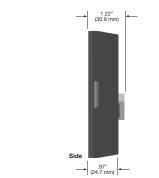
A host of familiar features provides elegant, simple operation, while PoE, Power over Ethernet streamlines integration by allowing the touchpanel to receive power and communication over a single Ethernet cable.

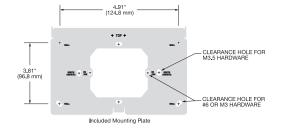
All TouchLink Pro touchpanels can be customized using Extron GUI Designer software. This powerful interface design software offers ready-to-use templates for a wide variety of rooms and presentation environments.

### PANEL DRAWINGS









#### **SPECIFICATIONS**

DISPLAY		
Screen type	TFT Active matrix color LCD	
Size	5" (12.7 cm), measured diagonally	
Resolution	800x480 (WVGA)	
Aspect ratio	5:3	
Color depth Contrast	24 bit, 16.7 million colors 700:1	
	700:1	
STORAGE		
SDRAM	2 GB	
Flash	4 GB	
ETHERNET		
Data rate	10/100/1000Base-T, half/full duplex with	autodetect
Protocols	DHCP, DNS, HTTP, HTTPS, ICMP, SFTP, SSH	, TCP/IP, UDP/IP
SOFTWARE		
TLP Pro 525M		
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	
Standards	USB 2.0, USB 1.1, USB 1.0 compatible	
DIGITAL INPUT	· · · · · ·	
Quantity/type	1 digital input (configurable)	
7 ,1	i digital iliput (coriligurable)	
AUDIO OUTPUT		
Playback format(s)		
Container format	WAV (Microsoft RIFF)	
Encoding Audio channels	LPCM (uncompressed) Mono or stereo	
Audio channels	MIONO OF STELLED	
GENERAL		
Power input requirements Power over Ethernet (PoE 802.3af, class 3)		
Auxiliary power output		
USB	5 VDC, 275 mA	
Mounting Enclosure dimensions	Wall, furniture, glass, or rack 4.03" H x 6.08" W x 1.22" D	
Enclosure dimensions	4.03 H X 6.08 W X 1.22 D (102 mm H x 154 mm W x 31 mm D)	
	Touchpanel projects 0.97" (25 mm) from the mounting	
	surface	no moundily
Regulatory compliance	CE, C-tick, c-UL,FCC Class B, ICES, RoHS,	UL, VCCI. WEEF
Product warranty	3 years parts and labor; touchpanel displa	
•	components are covered for 1 year	
Model Version Description		Part number
TLP Pro 525M Black - Wall Mount		60-1561-02
TLP Pro 525M White - Wall Mount		60-1561-03
Optional Accessories  Model Version Description		Part number
RM 5 Rack Mount kit for TLP Pro 525M and TLP Pro 725M		70-1137-02
SMK 1 TLP Surface Mount Kit – Black		70-1140-12
SMK 1 TLP Surface Mount Kit – White		70-1140-13
RWM 1 TLP Recessed Wall Mou	nt Kit	70-1141-13

For complete specifications, please go to www.extron.com Specifications are subject to change without notice.

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