

TLP Pro 525C

5" CABLE CUBBY TOUCHLINK PRO TOUCHPANEL



The TLP Pro 525C is a Cable Cubby TouchLink® Pro Touchpanel with a 5" flip-up touchscreen in a Cable Access Enclosure. It has a high-resolution, 800x480 capacitive touchscreen built with scratch and smudge-resistant Corning® Gorilla Glass® and a high-performance quad-core processor for an ultra-responsive touchscreen experience. The TLP Pro 525C supports PoE and also accommodates AC 100 Series and AC+USB AC power modules and Retractor Series/2 cable retraction modules, AV cables, or AAP™ - AV Connectivity Modules.

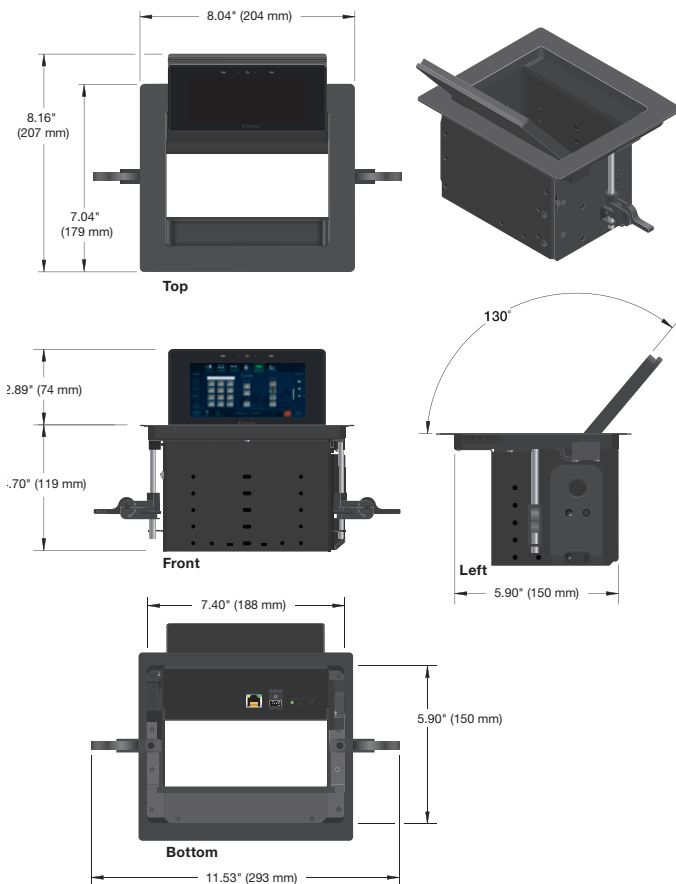
- ▶ 5" capacitive flip-up touchscreen with 800x480 resolution and 24-bit color depth
- ▶ Gorilla Glass® screen is tough, scratch, and smudge-resistant
- ▶ High-performance, quad-core processor
- ▶ Compatible with all IP Link Pro control processors
- ▶ Cable Cubby design offers easy access to AV, data, and power connections
- ▶ Power over Ethernet provides power and communication over a single Ethernet cable
- ▶ Built-in speaker provides audible feedback from button presses

DESCRIPTION

The Extron **TLP Pro 525C** is a 5" Cable Cubby® touchpanel integrated into the lid of a Series/2 Cable Cubby enclosure. It works with any Extron IP Link® Pro control processor and is designed for use in AV system applications that require easy access to power, AV connectivity and a customizable touchpanel interface. The TLP Pro 525C accommodates a Series/2 AC or AC+USB power module and either five AV cables, or two single space MAAPs, or two Retractors.

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 DRAWINGS



SPECIFICATIONS

DISPLAY		
Screen type	TFT Active matrix color LCD	
Size	5" (127 mm), measured diagonally	
Resolution	800x480 (WVGA)	
Aspect ratio	5:3	
Color depth	24 bit, 16.7 million colors	
Contrast	700:1	
MEMORY		
RAM	2 GB	
Storage	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		
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	
Lid switch	Open/closed	
USB		
Quantity/type	1 high-speed USB 2.0 device	
USB standards	USB 2.0, USB 1.1, USB 1.0 compatible	
AUDIO OUTPUT		
Speaker output	1 mono, 89 dB Max. SPL @ 0.1 m	
Playback format(s)		
Container format	WAV (Microsoft RIFF)	
Encoding	LPCM (uncompressed)	
Audio channels	mono or stereo	
GENERAL		
Power input requirements	Power over Ethernet (PoE 802.3af, class 3)	
Auxiliary power output		
USB	5 VDC, 275 mA	
Temperature/humidity	Storage: -4 to +140 °F (-20 to +60°C) / 10% to 90%, noncondensing Operating: +32 to +104 °F (0 to +40 °C) / 10% to 90%, noncondensing	
Mounting	Furniture mount	
Enclosure dimensions		
Top plate (outer rim)	8.04" W x 7.04" D (204 mm W x 179 mm D)	
Surface cutout (inside rim)	7.50 +0.00/-0.02" W x 6.00 +0.00/-0.02" D (119 +0.0/-0.5 mm W x 152 +0.0/-0.05 mm D)	
Box (under surface)	4.70" H x 11.53" W (front/rear of unit) x 5.90" D with clamps (119 mm H x 293 mm W x 150 mm D with clamps)	
Regulatory compliance	CE, C-tick, c-UL,FCC Class B, ICES, RoHS, UL, VCCI, WEEE	
Product warranty	3 years parts and labor; touchpanel display and overlay components are covered for 1 year	
NOTE: All nominal levels are at ±10%.		
Model	Version Description	Part number
TLP Pro 525C	Black - w/o AC Module	60-1560-02

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

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