TC3-PK5M 4K Techconnect Faceplate Pack 5m

vav.link/tc3-pk5m TC3-PK5M EU SAP: 9792793

Lifetime warranty

4K @ 60 Hz Faceplate and Cable Package
Mounting hardware: single-gang backbox and surround
Modules: 8K HDMI and USB 3.0
Input cable: 3 m 8K HDMI
Output cables: 5 m 8K HDMI and USB

Techconnect is Europe's most popular modular audio-visual faceplate engineered especially for AV installers. It is made up of a “surround” that fits to a backbox - we use a standard UK size, then the modules fix into the surround to complete the installation.

This package includes common modules professional AV installers need for most basic interactive projector or display installations. It is a simple package that contains a basic selection of modules as a starting point, plus input and output cables.

We know from decades of experience that most connectivity issues are caused by using domestic-quality as input patch cables. Using professional-grade Vision cables for input and output eliminates bandwidth bottlenecks.

Modules Included
3 x BLANK modules
1 x HDMI with tail on rear
1 x USB USB 3.0 with tail on rear
"A" type socket on the rear (the rectangle shape) / "B" type socket on the front (the square shape)

Cables Included
Input Cable (from source to faceplate)
3 m HDMI
Note: interactive displays include a USB cable which can be used as the input patch cable, so we don't include one with this package. We do offer them as spares if you need them: TC2 3MUSB.
Output Cables: (from faceplate to display)
5 m HDMI
5 m USB

Easy assembly
Techconnect is easy to install and has more space behind the modules to stash cables.

Space for labelling
The surround is white with a chiselled profile, and it has 11 mm of space above and below the modules for information or company branding stickers.

Stronger
Techconnect has extra ribbing to reduce module flex and the plastic won't go brittle. We have designed them to last a lifetime.

Screw-In Modules
The modules have a tab that hooks into the surround at the bottom, then a couple of turns of the pre-installed screws locks the modules into place.

Future-proof
A family of modules work in the same surround, so if you ever need to change anything it is easy.

4K @ 60 Hz
For the best chance of success all HDMI parts in this system are individually rated at 8K @ 60 Hz, and collectively at 4K @ 60 Hz.

SPECIFICATIONS

CARTON DIMENSIONS
250 x 190 x 100 mm (9.8"x 7.4" x 3.9")

PACKAGED WEIGHT
1.0 kg / 2.2 lb

COMPLIANCES
RoHS, WEEE, CE

SURROUND DIMENSIONS
86 x 86 x 8 mm / 3.4" x 3.4" x 0.3"

BACKBOX DIMENSIONS
86 x 86 x 45 mm / 3.39" x 3.39" x 1.77"

COLOUR
Modules and Mounting Hardware: White Cables: White

HDMI MODULE SPEC
HDMI Standard: v2.1 Conductor Thickness: AWG 28 Resolution: 8K @ 60 Hz Outer Sheath Diameter: 7.3 mm (0.3") Tail length: 200 mm (7.9") Material: ABS Dimensions: 64 x 21 mm / 2.5" x 0.8" (height x width)

USB MODULE SPEC
USB Standard: USB 3.0 Material: ABS Tail length: 200 mm (7.9") Dimensions: 64 x 21 mm / 2.5" x 0.8" (height x width)

HDMI CABLE SPEC
HDMI Standard: v2.1 Data Transfer rate: 48 Gbit/s Conductor Thickness: AWG 28 Resolution: 8K @ 60 Hz Outer Sheath Diameter: 7.3 mm (0.3") Connectors: gold plated Shielding: double shielded Audio Return Channel: yes

USB CABLE SPEC
USB Standard: 2.0 Bandwidth: 480 Mbit/s Conductor Thickness: AWG 28+24 Outer Sheath Diameter: 4.5 mm (0.2") Outer Sheath Material: PVC Insulation Material: HDPE Connectors: gold plated Shielding: More than 65% coverage braided EMF Protection: Ferrite core at connector A end

MATERIAL
Backbox: ABS Surround and modules: PC

WARRANTY
Lifetime return-to-base