



YOUR FIRST CHOICE FOR DMX AND DALI CONTROL

A stunningly elegant wall station with a seamless, uninterrupted glass front plate, providing a beautiful interface if your project requires user interaction. The 5" touchscreen receives automatically generated pages via Express Control, based on programming in Express software. Easily control your lighting by activating scenes and adjusting intensity for each Space.

With single cable installation, Express Touch 5 is a Power-over-Ethernet device. Included is a Universal Mounting Plate which is compatible with world-wide back boxes and boasts a secure and ingenious fitting mechanism.

Supported in Pharos Express 2.0 or later.



Touch Interface

Touch 5 has a vivid colour 5" display with a high resolution of 800x480. The capacitive touchscreen makes navigating your project's controls appealing and intuitive. It's quick and easy to select your space and activate presets, manually override intensity and even use a colour picker to personalise your lighting. Touch 5 puts control at your fingertips.



Controller

The Touch 5 requires a Pharos Express Control, and links to it using standard protocols over an Ethernet network.



Wherever they're needed

Express Control can support up to 32 Express Touch devices. Pages are generated relating to the Space you assign to your Touch 5 – giving you control over just one room, or the whole project.



Straightforward installation

With a new, innovative wall-mounting system, the Universal Mounting Plate can be fitted to a wide range of regulation backboxes, including UK, US and EU. The Touch 5 fits to the mounting plate via a bayonet twist system which is not immediately obvious to an observer. This keeps it firmly fastened with a tool-free installation, and the MicroSD card remains out of reach whilst installed.



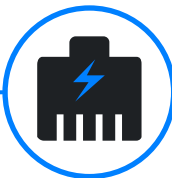
Express Software

The software will guide you through setting up and creating your lighting design, with helpers and clear, easy to follow processes. Add Stations to Spaces and choose a theme to suit the location, then let the software do the rest – generating the pages and controls you want – with preset buttons, colour pickers and intensity sliders.



Power-over-Ethernet

As a Power-over-Ethernet (PoE) device, the Touch 5 can be placed at any remote location and only needs a single Ethernet cable that provides both power and data. Pharos Switch is a four-port PoE switch which supports up to four devices, such as a combination of Express Control, Express Touch and Pharos RIOs.



Reliability

Made for permanent installation and designed for 24/7 operation and reliability. Hardware and firmware are self-sufficient, so no PC needs to be left on site.





Capabilities

Orientation	Landscape and portrait
Layouts	Automatically generated page layouts to suite each project's settings from specific project Spaces
Themes	Multiple themes to choose from for automatically generated pages, controls, and navigation
Skins	Within each theme there are different skins to choose from to fine tune appearance
Secure access	Keypad option for PIN-code entry with automatic lock
Commissioning	Interface provided from linked Express Control, commission with Pharos Express
Project Management	Optionally enable interface elements to manage project tags

Interfaces

Ethernet	Static IP or DHCP
Touchscreen	5" capacitive touch; 800×480 24bpp; 650 cd/m2

Order Code & Variants

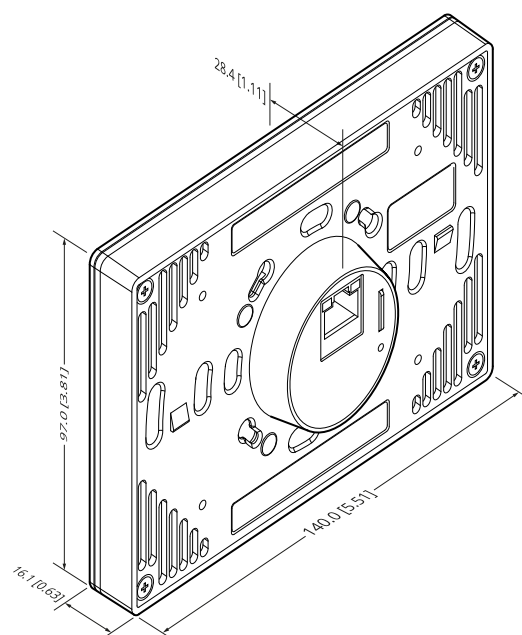
XPT 5 B	Express Touch 5 Black (5" wall mount touchscreen interface)
XPT 5 W	Express Touch 5 White (5" wall mount touchscreen interface)*
Colour Information	
Signal White	Bayblend T65XF (UL94 HB) RAL 9003 signal white
Jet Black	Bayblend T65XF (UL94 HB) RAL 9005 jet black

Pharos Universal Mounting Plate 5" included

Pharos Express Control required

Specifications

Power	PoE (IEEE802.3af, Class 0) 7W typical
Required	Pharos Express Control
Configuration	Pharos Express 2.0 or later
Data Storage	Removable MicroSD Card (supplied)
Recovery	Hardware watchdog and recessed reset button
Temperature	0°C to 50°C (32°F to 122°F)
Humidity	10-90% relative, non-condensing
Ingress	IP40
Physical	Wall mounted, partly recessed with a custom mounting plate that supports UK 1 & 2-gang 35mm, EU 35mm or US 2.5" backbox (mounting plate included) 14 x 9.7 x 2.8 cm (5.5 x 3.8 x 1.1 in) 0.25 kg (0.6 lbs) (ex. mounting plate)
Shipping	19.5 x 15 x 7.5 cm (8 x 6 x 3 in) 0.5 kg (1.1 lbs)
Reset	Recessed reset button



Warranty & Certifications

Designed and manufactured in the UK, with a 5-year warranty, where quality and reliability are our top priority.

Warranty 5 years

Certifications CE compliant, UKCA compliant, UL/cUL listed.



* Default colour shipped if unspecified