The DTP170 is a feature-rich color LCD touchscreen that uses vivid graphics and sophisticated on-screen controls which allows the Systems Installer to create visually stunning and easy-to-use pages. Control of various equipment such as lighting, AV, security and HVAC can be easily integrated and controlled from the one location. Objects such as logos, buttons, faders, floor plans and diagnostic icons can be placed on pages and used to perform simple and complex conditional logic macros. Pages are created using Philips Dynalite's touchscreen editor. JavaScript is fully supported.

Incorporating an innovative clip-on fascia capability, the DTP170 fascia accommodates practically any flat architectural surface medium. That gives you the freedom to choose custom finishes such as; stone, laminate, wood, vinyl, ceramic; the options are limitless. Fascia material may be matched with Dynalite’s DR2P Revolution series user control panels for perfect color coordination.

Full Internet connectivity is supported. The DTP170 is powered from the DyNet network so does not require a mains voltage connection.

**Supply**  
12V DC @ 0.6A from the DyNet network

**Screen**  
Viewable Area: 178mm (7") diagonal  
(W 152mm x H 91mm)  
Resolution: 800x480 (WVGA / 16:9 ratio)  
Color Depth: 65,536 (16bit)  
Contrast: 300:1 Luminance: 280 cd/m²  
Screen Type: TFT LCD  
View Angle: H 65º Vtop 60º Vbottom 50º  
Backlight: LED, Dimmable, 40,000hr life  
Touch Overlay: 4 Wire Resistive

**User Page Objects**  
Button  
Fader  
Text box  
Icon  
Image import

**Operating System & Software**  
Windows CE 6.0  
Internet Explorer 6  
Windows Media Player 9 / MP3 support

**Audio**  
On board speaker  
Line Out via 3.5mm stereo jack

**IO Ports**  
1 x RS485 DyNet port - screw terminals  
1 x RS485 DyNet port - RJ12  
1 x 10/100BaseT Ethernet port RJ45  
1 x USB Type Mini-B socket  
1 x USB Type A socket  
1 x Reset switch

**Internal Controls**  
PC timeclock with battery backup  
Programmable Logic Controller

**Hardware**  
Intel XScale PXA310 624MHz, 128MB SDRAM, 512MB FLASH

**Compliance**  
CE, C-Tick

**Operating Environment**  
0º to 40ºC ambient temperature  
10% to 90% RH non-condensing

**Storage and Transport**  
-25 to 60ºC ambient temperature  
0% to 90% RH non-condensing

**Construction**  
Concealed fixings fascia, metal body & wallbox (wallbox supplied separately)

**Dimensions**  
Exposed:  
H 149mm x W 233mm x D 7mm  
Hidden, including wallbox:  
H 136mm x W 220mm x D 70mm

**Weight**  
Packed weight: 1.9kg

**Ordering Information**  
Stainless Steel fascia, no wallbox:  
DTP170  
Stainless Steel fascia, with wallbox:  
DTP170-WB  
Wallbox only:  
DTP170-WALLBOX

**Options**  
Supplied with White Optically Clear Starfire glass frame - DTP170-SG

Supplied with Black Borosilicate glass frame - DTP170-BG