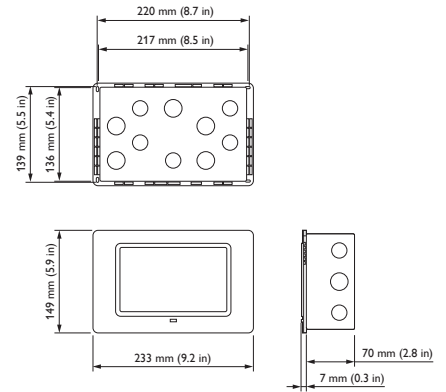




## DTPI70 Color Touchscreen

A feature-rich color LCD touchscreen

A Philips Dynalite touchscreen adds a new dimension of control to any automation application. The DTPI70 supports a range of features that provide end-users with the ultimate in automation system interaction. The screen interface can be customized to control all automation elements from one location. The device features a screen size of H 94mm x W 155mm.



- Vivid graphics and sophisticated onscreen controls — Objects such as logos, buttons, faders, floor plans and diagnostic icons can be placed on pages to perform simple or complex control functions.
- Simple page creation — Easy-to-use pages are created using Philips Dynalite's touchscreen editor and JavaScript is fully supported.
- Windows operating system and full internet connectivity — Runs Windows CE 6.0 and Internet Explorer 6. Full Windows Media Player 9 and MP3 file support.
- Décor matching capability — The innovative clip-on fascia can be matched with Revolution series user interfaces, or customized using practically any flat architectural medium.

For detailed product information, please refer to the product information pages at [www.philips.com/dynalite](http://www.philips.com/dynalite) and follow the links.

## Specifications

Due to continuous improvements and innovations, specifications may change without notice.

Item	Specification	Details
Hardware	DyNet DC Supply	12V @ 0.6 A from the DyNet network
	Screen	Viewable Area: 178mm (7") diagonal (H 95mm x W 155mm) 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 65° Vtop 60° Vbottom 50° Backlight: LED, dimmable, 40,000hr life Touch Overlay: 4 Wire Resistive
	OS & Software	Windows CE 6.0 Internet Explorer 6 Windows Media Player 9 / MP 3 support
	Audio	Onboard speaker Line Out via 3.5mm stereo jack
Features	Input/Output Ports	One RS-485 DyNet port - screw terminals One RS-485 DyNet port - RJ12 One RJ45 10/100BaseT ethernet port One Mini USB Type B socket One Mini USB Type A socket One Reset switch
	Internal Controls	PC timeclock with battery backup Programmable Logic Controller
	User Page Objects	Button Fader Text Box Icon Image Import
Physical	Hardware	CPU: Intel XScale PXA310 624 MHz 128 MB SDRAM 512 MB FLASH
	Dimensions (H x W x D)	149 mm x 233 mm x 7 mm (5.9" x 9.2" x 0.3") (exposed)
	Packed Weight	1.9 kg
	Construction	Concealed fixings fascia, metal body and wallbox (supplied separately)
	Operating Conditions	Temperature: -0 to 45° C ambient Humidity: 10 to 90% non-condensing
Certification	Storage & Transport	Temperature: -25 to 60° C ambient Humidity: 0 to 90% non-condensing
	Certification	CE, C-Tick
Options & Ordering	Stainless steel fascia (std) - no wallbox	DTPI70 (Philips 12NC - 913703075709)
	Stainless steel fascia with wallbox	DTPI70-WB (Philips 12NC - 913703076109)
	With black borosilicate glass fascia (option)	DTPI70-BG (Philips 12NC - 913703076409)
	With white optically clear starfire glass fascia (option)	DTPI70-SG (Philips 12NC - 913703075409)
	Wallbox only	DTPI70-WALLBOX (Philips 12NC - 913703076209)



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