

WPNETTOUCH

DIGITAL CONTROLS & PANELS

EclerNet Touch-Screen



PRODUCT OVERVIEW

WPNETTOUCH is a remote control TFT touchscreen compatible with all EclerNet products such as: MIMO4040DN, MIMO88/SG, MIMO1212SG, NXA Series and DUO-NET PLAYER. Incorporates a capacitive 10" touch screen, a server client and UCP server (User Control Panel). When including a WPNETTOUCH in an EclerNet installation is not necessary to use a computer to manage connected devices, neither to have the UCP panels created for the project (NOTE: MIMO4040DN can also work as UCP server in an installation). Each unit could be configured to work as a single zone control panel or as a global multi-zone controller. It allows executing User Control Panels that are able to control volume, sound source selection, presets recovery, communication via TCP/UDP with external devices, etc. Is fully compatible as a server for other clients like WPNETTOUCH, WPmSCREEN as well as UCP for third party devices (iOS®, Android®, Windows®, etc.). Powered over POE or external power supply (multi-plug universal PSU included). VESA75 and desktop mounting systems included.

KEY FEATURES

- EclerNet control device, with the ability to execute EclerNet projects on its internal engine, acting as a server and / or client of UCP panels
- 10 "capacitive touch screen
- Ethernet network connection
- POE or external power supply (multi-plug universal PSU included)
- VESA75 and desktop mounting systems included

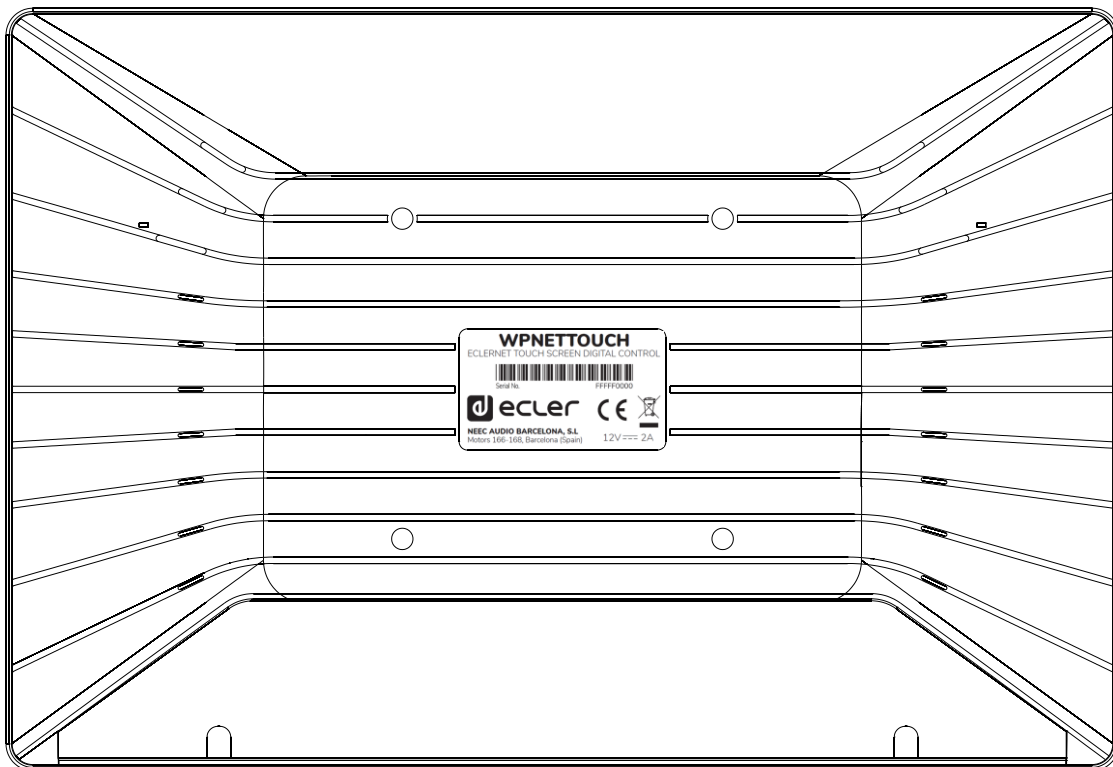
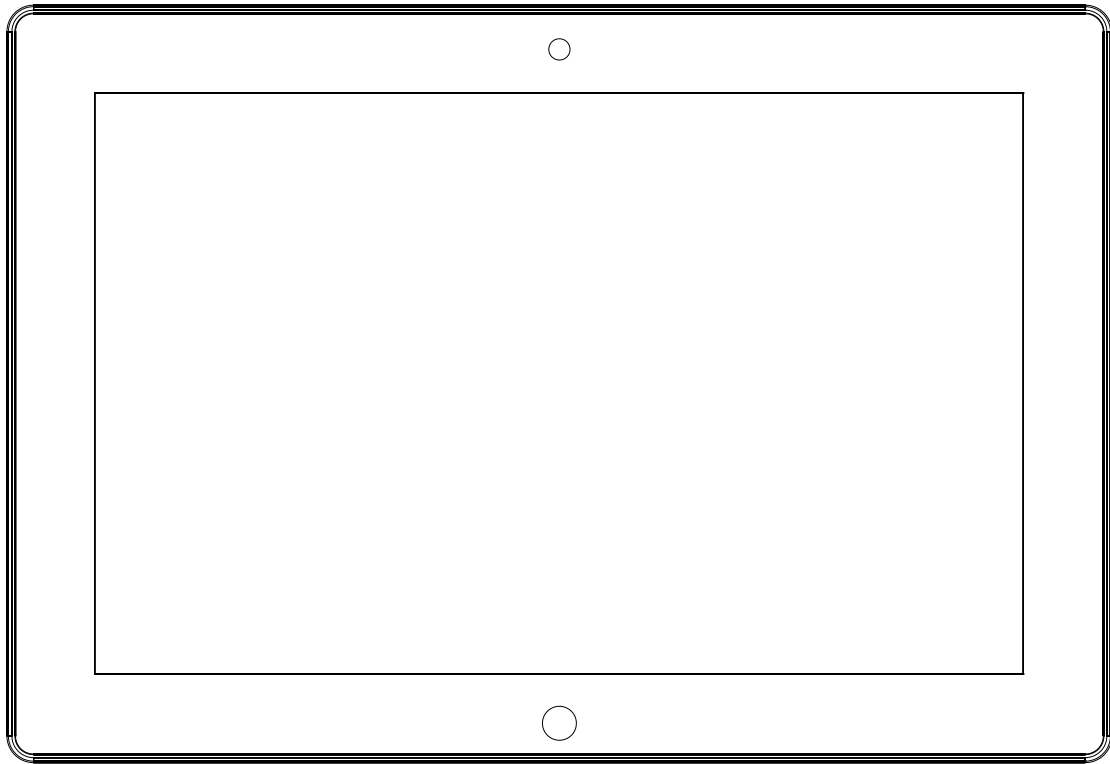
APPLICATIONS

- Commercial
- Hospitality
- Education
- Corporate
- Sports and wellness

TECHNICAL SPECIFICATIONS

WPNETTOUCH	
System	
CPU	RK3128 quad core processor, clocked 1.6G
RAM	1GB
ROM	8GB
Screen	
Size	10,1" IPS
Resolution	1280x800
Contrast ratio	1300
Brightness	300cdm2
Screen scale / Display area	16:9 / 218x135mm
Backlight	LED
Touch-panel	Capacitive multi-touch
Network & Connectivity	
Ethernet	Supports PoE
Ethernet port	Ethernet Base-Tx 10/100Mb / 1GB CAT5e or better up to 100m.
Power	
External power supply voltage	12VDC
DC current (max)	350mA from 12V External Power Supply Voltage 125mA from PoE
Mains power consumption	6W
General	
Bracket mounting holes	VESA 75mm
Dimensions WxHxD	260x178x28 mm / 10.2"x7.0"x1.1"
Weight	700 gr / 1.54 lb.
Accessories included	
AC power adapter	100-240VAC 50-60Hz 12V / 2A, multi-plug
Mounting systems	VESA75 and desktop

MECHANICAL DIAGRAMS



All product characteristics are subject to variation due to production tolerances. **NEEC AUDIO BARCELONA S.L.** reserves the right to make changes or improvements in the design or manufacturing that may affect these product specifications.

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