

KT-10

10" Wall and Table Mount PoE Touch Panel

| Headphones | Ethernet - RJ-45



The KT10 is a portable 10" IPS multitouch touch panel with 1280x800 resolution. This Androidbased touch panel can be tabletop and onwall mounted and is VESAmount compliant. The device supports Power over Ethernet (PoE) for singlecable, reliable Ethernet connectivity, providing both power and communication, and comes with an additional power supply and WiFi options. The KT10 touch panel is ideal for any 24/7 commercial AV or control application and features a userfriendly, fully customizable graphical user interface configured by Kramer software

FEATURES

Display Characteristics - 10" capacitive IPS (InPlane Switching) touch panel with 1280x800 resolution and 16:10 aspect ratio — RGB pixels, backlit display with 5 multitouch points

Power over Ethernet Option - Allows easier touch panel installation with single Ethernet cable for powering and communication

Mounting - Mounts on a wall, table, lectern, or any flat surface. Multiple mounting options included, with VESAcompliant mounting holes, for full mounting options support

Portable Panel - Flexibly portable with its WiFi connectivity and powering options, its allows for nonstop reliable operation, even during installation and support occasions

Fully Customizable Kramer Control UI Panel - Softwareconfigured graphical icons and user interface control elements

Panel Function Keys - Volume, up/down and exit function keys for user quickaccess and simple interface

High Processing & Memory Performance - Allows for quick application upgrade and operation, accelerated graphical storage and presentation performance

Builtin Bluetooth Wireless & USB Ports - For optional UI operation peripheral accessories connectivity

Full HD Video & Audio Media Player - Smooth media play of multiple video and audio formats Aesthetic Design - For any environment and room application

Warranty - 1 year



TECHNICAL SPECIFICATIONS

PORTS: 1 USB 2.0 host type A, 1 micro USB 2.0, 3 addon USB 2.0 module slots (for future

use), 2 control I/O ports (for future use), 1 LAN on an RJ45 connector, 1

headphone port on a 3.5mm mini jack, 1 12 VDC input connector

SPEAKERS: 2x1.5W

MICROPHONE: 1 omnidirectional, 40 ±3dB sensitivity

CPU Quad Core, 1.6GHz, GPU, 2GB RAM, 8GB Flash

PERFORMANCE:

OS SOFTWARE: Android 4.4.4 KitKat

EXTERNAL MEMORY SD card (SDHC class 10 compatible) slot (with cover)

OPTION:

MULTI TOUCH: 5 points

DISPLAY: 10.1" IPS LCD, 16:10 aspect ratio, 1280x800 RGB pixels, backlight, 350 nits

brightness, 500:1 contrast ratio

VIDEO FORMAT: MKV, TS, FLV, AVI, VOB, MPG, DAT, ASF, RM, MOV, 3GP, MP4 and WMV

AUDIO FORMAT: MP2, WMA, WAV, AAC, OGG and ASF

PRODUCT 25.21cm x 24.00cm x 17.78cm (9.93" x 9.45" x 7.00") W, D, H

DIMENSION:

PRODUCT WEIGHT: 0.6kg (1.4lbs) approx

SHIPPING 39.40cm x 9.10cm x 29.70cm (15.51" x 3.58" x 11.69") W, D, H

DIMENSION:

SHIPPING WEIGHT: 1.4kg (3.0lbs) approx

IMAGE FORMAT: JPG, BMP and GIF

ETHERNET PORT: 10/100Mbps POE LAN, LED (green: Link ON and Idle, flashing green: link ON with

activity, light off: link OFF)

WIRELESS

WiFi IEEE802.11b/g/n; Bluetooth BT4.0 COMMUNICATION:

POE STANDARDS WiFi IEEE802.3af; WiFi IEEE802.3at

CAMERA: Front:2M pixels

CLOCK BATTERY: Lithiumion nonchargeable coin battery (for RTC)

Control buttons: volume (+/) key, up/down key, exit button, power switch (ON/OFF) CONTROLS:

and LED (green: ON, red: SW bootup, light off: OFF)

POWER CONSUMPTION: 12V, 2A 12V/2.0A AC/DC adapter, 1.4A

OPERATING 0° to +40°C (32° to 104°F)

TEMPERATURE:

STORAGE 10° to +55°C (14° to 131°F)

TEMPERATURE:

HUMIDITY: 10% to 90%, RHL noncondensing

CASE DESIGN: Black body and cover

INCLUDED Power supply unit, tabletop mount unit, onwall mount bracket, panelmount

ACCESSORIES: bracket, installation screws

CERTIFICATIONS: CE, FCC, ROHS MOUNTING OPTIONS:

Panelback 4 VESAcompatible screw holes



CONFIGURATIONS

KT-10

Black KT-10 touch panel, on-wall mount bracket, panel-mount bracket, tabletop mount unit, power supply unit, installation screws