

KT-2010SH

10-Inch Table Mount PoE Touch Panel



KT-2010SH is a powerful new 10-inch touch panel, specially designed for secure deployments. KT-2010SH is ideal for any 24/7 Kramer-supported commercial AV or control application and features a user-friendly, fully customizable graphical user interface configured by Kramer software. This IPS, multi-touch touch panel with 1920x1200 resolution is elegantly designed for decorative room integration, runs Android 11 and supports PoE (Power over Ethernet). The touch panel comes with tabletop and wall mounts in the box. It is easy to assemble, using elegant wiring, secured mounting providing reliable operation and flexible deployment

FEATURES

Secured Operation - Highly secured operation of applications using password protection and hidden control buttons. Especially designed for high security environments (for example: Military, Ministry of Defense and other law enforcement agencies) where no wireless connectivity (for example Wi–Fi and Bluetooth), no cameras, no speakers and no microphones are required for secure operations

Secured Deployment - Flexible locking options prevent unwanted panel mount removal and are elegantly designed to remain out of sight

Elegant Design - Smooth integration with room furniture design, on table, with flexible panel cabling and locking design options

Superior User Experience - IPS 1920x1200 hi-resolution screen with ±80° horizontal and vertical wide viewing angles, ambient light sensor, proximity sensor, with advanced 10 multi-touch points and 2-finger gesture capabilities

Flexible Services - Latest Android 11 operating system

Easy Installation - Powering and connectivity via a single Ethernet cable

Flexible Mounting - Including table and wall mounts

Versatile Powering Options - PoE and power adapter (sold separately)

Auto Sensing - Optimized performance and operation according to automatically detected LAN speed Firmware Update - Define automatic updates on a predefined time of the day or update manually using USB port



TECHNICAL SPECIFICATIONS

Ports 1 Ethernet: On an RJ-45 connector, 10/100/1000 Mbps LAN with PoE 802.3at

1 USB: On a USB type C (ADB) connector

1 USB: On a USB Type A connector

General CPU Performance: ARM Quad-core Cortex-A53 up to 1.8GHz (64 bit)

System Memory: 4GB LPDDR4

Internal Storage Memory: 32GB eMMC(flash)

Touch Panel Type: 10.1 point capacitive multi-touch type

Display Screen: 5 points, multi-touch (PCAP)

Display Size 10.1" (16:9 diagonal), 1920 RGB (H) x 1200(V) pixels

VESA Mounting Ready: Metal-fittings mounting screw holes for 75x75mm VESA

mount

Contrast Ratio: 350cd/m2 brightness, 1000:1

Back-light: LED Side-light type

Video Video Format: H.264 / H.265,VC-1, MPEG-4, VP9/VP8

Image Codecs: JPEG/BMP/GIF/PNG

Power PoE: Power over Ethernet 802.3af(/at)

Source: 12V/2A DC adapter (optional)

User Interface Controls: Volume, menu, and power buttons

Indicators: LED sidebars to indicate room status (requires 3rd party integration)

Accessories Included: Table mount and wall mount for KT-2010SH

Environmental Conditions

Operating Temperature & Humidity: 0° to +40°C (32° to 104°F), 5% to 85%

Storage Temperature & Humidity: -20° to +60°C (-4° to 140°F), 5% to 90%

Regulatory Compliance (Standards Compliance) Safety: CE, FCC, UL, UKCA

Environmental: RoHs, WEEE

PHYSICAL Product Dimensions: 24.2x1.85x17.3 (9.5" x 0.73" x 6.8") W,D,H

Package Dimensions: 30.9cm x 24.2cm x 17.5cm (12.2" x 9.5" x 6.9") W, D, H

Product Weight: 0.56kg (1.2lbs) approx

KT-2010SH Package Weight: 1.4kg (3.1lbs) approx

Product Dimensions 24.20cm x 1.85cm x 17.30cm (9.53" x 0.73" x 6.81") W, D, H

Product Weight 0.6kg (1.2lbs) approx

Shipping Dimensions 41.80cm x 34.40cm x 34.40cm (16.46" x 13.54" x 13.54") W, D, H