

KT-2015

15-Inch Wall & Table Mount PoE Touch Panel



KT-2015 is a new powerful, 15-inch, IPS, multi-touch, touch panel with 1920x1080 resolution. Elegantly designed for decorative room integration, this portable touch panel can be deployed either on a tabletop or wall. KT-2015, with the latest Android 11, supports wired PoE (Power over Ethernet) and advanced Wi-Fi connectivity options. The touch panel has a built-in speaker and camera and comes either with a tabletop or a wall mount. The touch panel is easy to assemble, using elegant wiring, secured mounting, reliable operation and flexible deployment. KT-2015 is a touch panel that 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

FEATURES

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

Superior User Experience - IPS 1920x1080 hi-resolution screen with ±80° horizontal and vertical wide viewing angles, ambient light sensor, proximity sensor, with advanced multi-touch points and 2-finger gesture capabilities

Powerful Processing - i.MX8M Plus Quad Core A53, 4GB RAM, 32GB ROM processing performance, smoothly running complicated media and graphics-rich applications, such as H.265 video, audio streams encoding and decoding, and seamless hi-resolution 5Mp FF camera operation

Flexible Services - Latest Android 11 operating system

Easy Installation - Powering and connectivity via a single Ethernet cable

Flexible Mounting - Including table and wall mounts

Optional Connectivity - Simple wireless Bluetooth 5 as well as connection to USB peripheral devices for either table or wall-mount installations, using the included USB cable

Reliable Networking - Seamless switching between wired and wireless 802.11ac connectivity 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

Secured Operation - Highly secured operation of applications using password protection, hidden control buttons and more. Red LED alert when camera is active

Secured Deployment - Flexible locking options to prevent unwanted panel mount removal, elegantly designed to remain out of site



TECHNICAL SPECIFICATIONS

Ports 1 Ethernet On an RJ-45 connector 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

Touch Panel Type Capacitive multi-touch

Wireless Communication Wi-Fi 6, 802.11 a/b/g/n/ax/ax+BT 5.0

Ethernet 10/100/1000 Mbps LAN

Display Screen Multi-touch (PCAP)

Display Size 15" (16:9 diagonal), 1920 RGB (H) x 1080(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

Audio Speaker Unit built-in, 2x 1W

Microphone 2, Built-in

Audio Codecs MPEG/OGG/AAC

Video Camera 5Mp FF

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 for KT-2015 or on-wall mounting bracket & panel mounting

bracket for KT-2015WM, installation screws

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

Product Dimensions 37.30cm x 24.30cm x 24.30cm (14.69" x 9.57" x 9.57") W, D, H

Product Weight 1.8kg (3.9lbs) approx

Shipping Dimensions $\,$ 11.00cm x 48.00cm x 33.00cm (4.33" x 18.90" x 12.99") W, D, H $\,$

Shipping Weight 2.8kg (6.2lbs) approx



CONFIGURATIONS

KT-2015	15-Inch Table Mount PoE Touch Panel
KT-2015WM	15-Inch Wall Mount PoE Touch Panel