# KT-2010

10−Inch Wall & Table Mount PoE Touch Panel



KT−2010 is a new powerful, 10−inch, IPS, multi−touch, touch panel with 1920x1200 resolution. Elegantly designed for decorative room integration, this portable touch panel can be deployed either on a tabletop or wall. KT−2010, 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−2010 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 1920x1200 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

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|---|---|
| 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 |
| | 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 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 (KT−2010WM only) |
| 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: KT−201WM has LED sidebars to indicate room status (requires 3rd party integration) |
| Accessories | Included: 2 LED side bars on KT−2010WM, table mount for KT−2010 or on−wall mounting bracket & panel mounting bracket for KT−2010WM, 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 |
| 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-2010 Package Weight: 1.4kg (3.1lbs) approx

KT-2010WM Package Weight: 1.2kg (2.6lbs) approx

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|---|---|
| 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 |
| Shipping Weight | 1.2kg (2.6lbs) approx |

## CONFIGURATIONS

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|---|---|
| KT-2010 | 10−Inch Table Mount PoE Touch Panel |
| KT-2010WM | 10−Inch Wall Mount PoE Touch Panel |