

# Kramer KT-107 7-Inch Wall/Table Mount PoE Touch Panel

## TABLETOP MOUNT PORTS

- 1 1000/100/10BaseT Ethernet on RJ-45 connector, 1 micro USB 2.0, 2-pin terminal block for DC power supply

## ON-WALL MOUNT PORTS

- 1 1000/100/10BaseT Ethernet on RJ-45 connector, 2-pin terminal block for DC power supply

## SPEAKERS

- 2x1W, 8Ω

## MICROPHONE

- -42dB ±3dB @1kHz sensitivity

## CPU PERFORMANCE

- 1.6GHz Quad Core, GPU, 2GB RAM, 16GB flash

## OS SOFTWARE

- Android 6.0.1

## MULTI TOUCH

- 10 points, 2-finger gesture

## DISPLAY

- 7" IPS, 1280x800 RGB pixels, 16:10 aspect ratio, ±85° horizontal/ vertical viewing angles, 400cd/m2 brightness, 800:1 contrast ratio

## VIDEO DECODING FORMAT

- HEVC/H.265, H.264, H.263, MPEG-1/2/4, VC-1, VP6/8, RV8/9/10, AVS, MVC, Sorenson Spark, M-JPEG

## VIDEO ENCODING FORMAT

- H.264, MVC, VP8, M-JPEG

## ETHERNET PORT

- 10/100/1000Mbps PoE LAN

## WIRELESS COMMUNICATION

- Wi-Fi 802.11 b/g/n/ac, Bluetooth 4.0
- KT-107RB — 5GHz frequency band range is restricted to up to 5.35GHz

## CAMERA

- Front, 2M pixels, HD 720p

## BATTERY

- Rechargeable, supports up to 3 hours of Wi-Fi operation

## CONTROLS

- Hidden Reset button, power button (ON/OFF), volume up button
- Touch panel status LED: flashes green during charging, steady green for full charging, red for camera on

## POWER INPUTS

- Power over Ethernet (complies with IEEE802.3af and IEEE802.3at PoE standards), power supply unit

## POWER CONSUMPTION

- 5V DC, 3A

## OPERATING TEMPERATURE

- 0° to +40°C (32° to 104°F)

## STORAGE TEMPERATURE

- -10° to +55°C (14° to 131°F)

## **HUMIDITY**

- 10% to 90%, RHL non-condensing

## **CASE DESIGN**

- Black body and cover

## **CERTIFICATIONS**

- CE/CB, FCC, ROHS, REACH

## **MOUNTING OPTIONS**

- Table top (with docking station), on-wall (with mount unit and panel mount plate)

## **INCLUDED ACCESSORIES**

- Power supply unit adapter (5V, 4.0A AC/DC), tabletop mount, on-wall mount unit, panel-mount plate, right-angle OTG USB cable, installation screws

## **OPTIONS**

- On-wall security lock (KT-107-OWLK)

## **PRODUCT DIMENSION**

- 17.80cm x 13.00cm x 1.30cm (7.01" x 5.12" x 0.51" ) W, D, H

## **PRODUCT WEIGHT**

- 0.4kg (0.8lbs) approx

## **SHIPPING DIMENSION**

- 22.40cm x 20.60cm x 13.00cm (8.82" x 8.11" x 5.12" ) W, D, H

## **SHIPPING WEIGHT**

- 1.8kg (4.0lbs) approx