

ANDROID (non)TOUCH DISPLAYS

AVAILABLE SIZES:

10.1 - 13.3 - 15.6 - 17.3inch



RETAIL BUSINESS

Android Displays for use in a commercial environment. These displays have a rooted Android operating system and can be used for several solutions to inform and advise people in an attractive way, 24-7.

ONLINE MODELS

Often used in retail displays and built-in ShopDisplays or in Public environments.



TOUCH & PANEL

- 10 points capacitive touch
- Optional: non touch panel
- 10.1" High Resolution Panel 1920x1080 pixels
- 24-7 Usage



ANDROID CHIP & OS VERSIONS

- RK3288 with Android OS 8.1
- RK3568 with Android OS 11



ADDITIONAL FEATURES:

- PoE: Power over Ethernet
- NFC & RFID (optional)
- Triggering: pushbuttons, sensors
- LED light: external lightstrips

Note:

There is no signage software installed, please provide your own software or we can provide dedicated signage software.

ANDROID ROOTED

All our models have Rooted Android. The OS system can be adjusted according to your needs.

YOUR SOFTWARE

We can pre-install your software apps on the Android OS. We can also make your OS image custommade, with your startup logo.



Easy hangup system at backside (VESA Screw holes plate)



AutoStart by plug in power adapter



WiFi and LAN for internet connection (optional SIM USB dongle)

Certifications:



SOFTWARE OPTIONS

ADD: YOUR SOFTWARE

We can pre-install your software apps on the Android OS. We can also make your OS image custommade, with your startup logo.

ADD: SIGNAGE SOFTWARE

We can provide software apps on the Android OS. Find some suggestions below:

KIOWARE: Lockdown your website or your app (kiosk mode)

FULLY VIDEO: AutoStart App loop video from USB & Internal Memory

FULLY WEBSITE: Lockdown your website in full screen mode

SIGN CONTROLL: Remote controlled pushed presentations with web-based control system (CMS). Create in the CMS presentations and schedule them, online.

ROOM & DESK SHARING: Roombooking and Desk Sharing software

Optional: add external Triggers & Sensors for Video Acti-

Customized Android displays to connect triggers for video & volume activation:

- Metal or plastic pushbuttons with lightring and symbol
- Touchless sensor buttons (wave your hand above the sensor)
- RFID Sensors for "Lift and Learn"
- RFID Sensors for scanning a product with RFID sticker
- Motion detection sensors
- Light Sensors detection area



Optional: add (Interactive) LED Light strips and panels

Customized Android displays to connect LED lightning:

- LED strips or LED Panel Light up your product
- Light up a product during an activated video
- Light up a brand logo in a retail display
- Different colors available

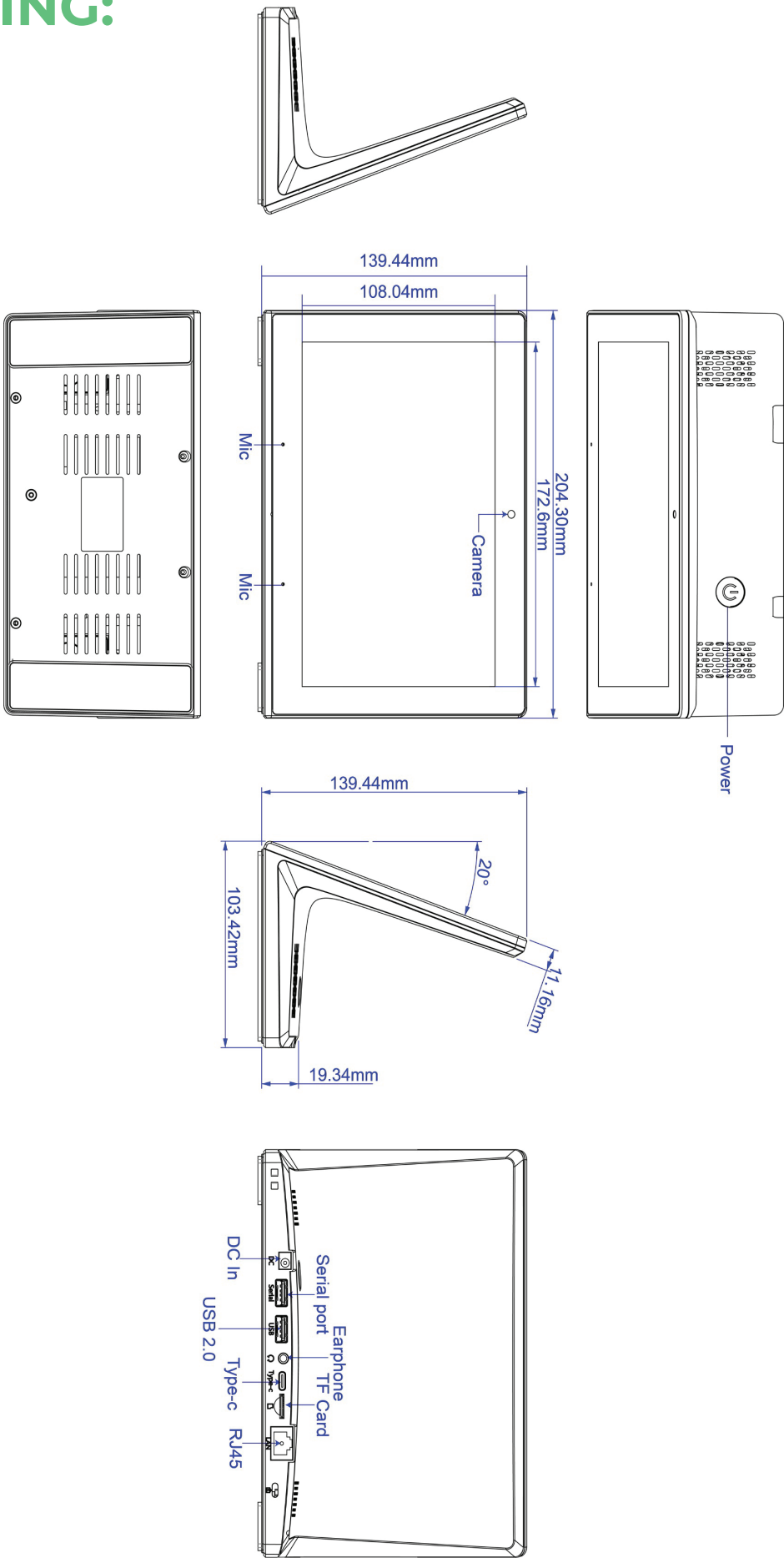


SPECIFICATIONS:

| | | |
|-------------|------------------|--|
| System | CPU | RK3288 Quad core cortex A17 |
| | RAM | 2GB |
| | Internal memory | 16GB |
| | Operation system | Android 8.1 |
| | Touch screen | 5-Point capacitive touch |
| Display | Panel | 8"LCD |
| | Resolution | 800*1280 |
| | Display mode | Normally black |
| | Viewing angle | 85/85/85/85 (L/R/U/D) |
| | Contrast ratio | 800 : 1 |
| | Luminance | 250cd/m2 |
| | Aspect Ratio | 10:16 |
| Network | WiFi | 802.11b/g/n |
| | Ethernet | 10M/100M/1000M |
| | Buletooth | Bluetooth 4.2 |
| Interface | Card slot | TF,support up to 64GB |
| | USB | USB for serial (TTL电平) |
| | USB | USB host 2.0 |
| | Type-c | USB OTG Onely |
| | Power jack | DC power input |
| | Earphone | 3.5mm earphone output |
| Media play | RJ45 | Ethernet function only |
| | Video format | MPEG-1,MPEG-2,MPEG-4,H.265,H.264,VC-1,VP8, etc.,support up to 4K |
| | Audio format | MP3/WMA/AAC etc. |
| | Photo | jpeg |
| | NFC | Optional ,NFC 13.56MHz, ISO14443A/ISO14443B/ISO 15693/Mifare classic/Sony felica |
| Other | Microphone | single microphone |
| | Speaker | 2*2W |
| | Camera | Routine angle 5.0MP |
| | Language | Multi-language |
| | Working temp | 0—40degree |
| | Certificates | ce/fcc |
| Accessories | Adapter | Adapter,12V/1.5A |
| | User manual | yes |



DRAWING:

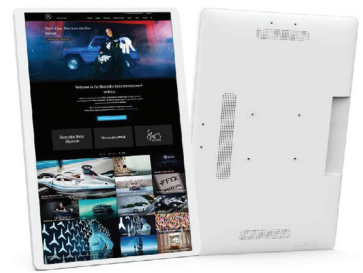


OTHER MODEL TYPES

OPEN FRAME



NARROW BEZEL



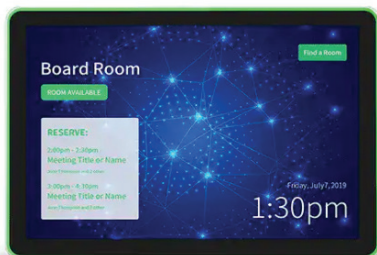
STRETCHED LCD



DESK SHAPE



ROOM BOOKING



HEALTH CARE



FLOOR KIOSK



HANGING LCD

