



GEKKOTA OS



HTML

RoHS
COMPLIANT

The SMT210 device features a 10.1" touch screen and a HTML5 rendering engine.

The SMT210 panel is dedicated to display information at meeting room entrances along with multimedia information.

Room booking is also possible with a friendly user interface and RFID badges by means of the integrated NFC/MIFARE reader technology.

With an HTML5 App, SMT210 is compatible with many connectors such as MS-Exchange, Lotus Notes, GSuite, and many others systems.

The SMT210 is equipped with Vesa MIS-E (100x200) wall-brackets for surface mounting.

Strengths

- Slim : 35 mm
- Gekkota eLinux OS: Robust and quick start
- HTML5 WebApp compatible
- Programmable stand-by mode
- Power Supply 12V or PoE
- HD H264 video decoder
- Lateral RGB LEDs
- Green IT : 7W consumption
- Silent (fanless)
- NFC/RFID/MIFARE

Specification

Native Media formats :

Image : JPEG, PNG, GIF, SVG
 Video : MPEG2, H264 720p
 Audio : MP3, AAC, MPEG1 layer 2
 Paged : PDF, HTML5
 Text : plain text, rich text HTML5
 Font : TTF, OTF, WOFF
 Web : HTML5, CSS3, JavaScript, RSS

Protocols :

HTTP(S), FTP, UDP, NTP, SMTP, LDAP

Processor :

CPU : CortexA8
 DSP : Texas Instrument 64x+

Peripherals :

2x USB2 Host (Low/Full/High Speed)
 1x Jack 3.5 for GPIO or infra-red
 3x GPIO
 1x RFID/NFC/MIFARE

Storage :

2GB up to 32GB SD card
 SD card slot

Operating system :

Gekkota OS eLinux

Software compatibility :

HTML5 Web App (SignMeeting, etc)

Screen :

10.1 inch

Audio :

Output mono

Network :

1x Ethernet 10/100 BaseT
 Wifi 802.11 b/g option

Power supply :

12V DC or
 PoE 802.3 af

Environment :

Temperature : 0~45°C

Physical characteristics :

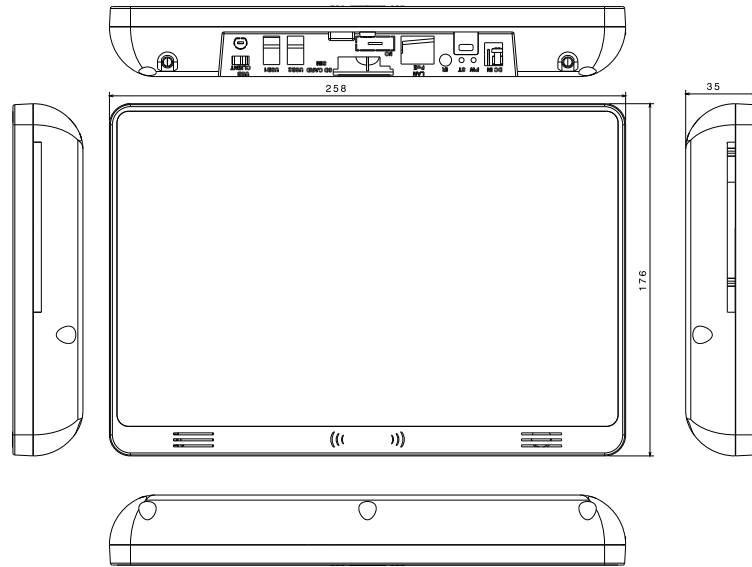
Weight : 1.0 kg
 Dimensions (WxHxD): 258x176x35 mm

Warranty :

3 years (parts and labour)

Manufacturer :

Qeedji



Ordering Information

Platform
Reference

Description

| | |
|---------|--|
| SMT210N | SMT210 Black (10''1 touch screen + Gekkota eLinux) |
| SMT210B | SMT210 White (10''1 touch screen + Gekkota eLinux) |

