



GEKKOTA OS

RoHS  
COMPLIANT

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

The SMT210 panel is dedicated to displaying information synchronized with a data source.

For example, it can be used with MS-Exchange or GSuite to display meetings in a building or to display information related to people counting.

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 :

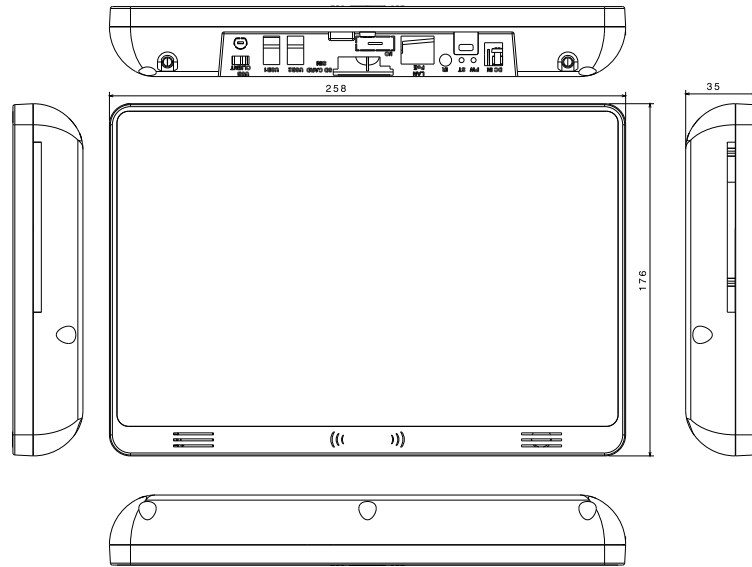
Weight : 1.0 kg  
 Dimensions (WxHxD): 258x176x35 mm

### Warranty :

1 year (parts and labour)

### Manufacturer :

Qeedji



Ordering Information

Hardware Reference	Description
SMT210B	SMT210 White (10''1 touch screen + Gekkota eLinux)

