MEDS
Multi Touch & Video Wall Display Screens
media mea’s high quality TFT LCD multi touch screens are made ultra thin and super light in design. The screens have high contrast ratio and LED brightness with true color. Fragment could be removed automatically, ensuring a long time usage. VGA photo reappearance ratio could be adjusted by itself. Displays range from 32” all the way to 84” display sizes and they support any Client or System Integrator’s choice of embedded PC or player.

### Specifications

- **Panel size:** From 32” all the way to 84” TFT-LCD UHD panel, LED backlight
- **Display color:** 16.7M
- **Pixel Pitch (mm):** 0.4845mm
- **Brightness (nits):** 450cd/m²
- **Contrast:** 2000:1
- **Visual angle:** 178°/178°
- **Response time:** 6ms
- **Horizontal frequency:** 50-70KHz
- **Vertical frequency:** 56-75KHz
- **Life (hrs):** 60,000(hrs)

### Touch Panel

- **Specification:** Infrared touch
- **Positioning:** ±2mm
- **Transmittance:** ≥92%
- **Hardness:** 7H
- **Click manner:** double point/multi-point(optional)
- **Response time:** ≤4ms
- **Life time:** more than 600 million times

### Monitor Input and Output

- **Composite video input:** 1
- **YPbPr input:** 1
- **USB:** 1
- **VGA:** 1
- **HDMI:** 1
- **Composite video output:** 1
- **Audio input:** 1

### PC Input and Output

- **VGA output:** 1
- **HDMI output:** 1
- **USB:** 4
- **LAN:** 1
- **Earphone,3.5 mm:** 1
- **Speaker:** 2×10W(8 ohm)

### Video

- **Color system:** PAL/NTSC/SECAM
- **Compatible HDMI input/DVI:** 480P, 576P, 720P, 1080I, 1080P
- **3D Comb filter:** Yes
- **Video reduction noise:** Yes

### OSD display (Screen menu display)

- **Menu language:** English

### Computer

- **Main chipset:** Intel H61
- **CPU:** Intel I3-2100 3.1G
- **Graphics card:** Integrated
- **Audio card:** Integrated AC97
- **Network card:** Integrated 10/100/1000M adaptive
- **Memory:** 4G
- **Hard Disk:** 320G SATA
- **WIFI:** Included
- **Bluetooth:** Optional
- **Operation system:** N/A

### Power

- **Power supply:** AC100V~240V, 50/60Hz
- **Maximum power consumption:** ≤1000W
- **Standby power consumption:** ≤3W

### Temperature

- **Working temperature:** 0°C~50°C
- **Storage temperature:** -10°C~60°C
- **Working humidity:** 20%~80%
- **Storage humidity:** 5%~95%

### Appearance

- **Cabinet color/appearance:** White, black, customized
- **Cabinet material:** SPCC/Aluminum/Customized
- **Installation:** Wall-mount
- **Warranty:** 1 year