MECO
Interactive Dual Sided Display Screen Totem / Kiosk (Indoor)
The MECO is a robust indoor double-sided display totem. The MECO is a multi purpose unit designed for retail and advertising and it is perfectly suited for heavy pedestrian traffic installation in shopping malls, airports and railway stations.

It also comes with several options allowing it to add audience interaction such as multi touch technology, cameras for audience measurement, NFC, WiFi and Bluetooth. The totem can be easily custom tailored to reflect the customer’s brand image. The rugged and reliable MECO features the option of adding several different content management software solutions which is supported by several of our technology partners.
## Display
- **Brand:** LG
- **Glass:** AR Corning glass for LCD
- **Aspect ratio:** 16:9
- **Backlight Technology:** LED
- **Panel technology:** IPS
- **Display color:** 16.7M
- **Brightness:** Up to 2500nits
- **Contrast Ratio:** 1500:1
- **Viewing Angle:** 178°
- **Response time:** 8ms
- **Backlight lifetime:** 50000hours

## Outdoor Corning AR coated glass
- **Substrate name:** Corning Anti-reflective Glass/Laminated Glass
- **Substrate thickness:** 6mm
- **Light transmittance:** ≥94%
- **Reflectivity:** ≤5.5%
- **Flatness Per national standard:** GB17841-1999≤‰3
- **Glass density:** 2.5X10~3Kg/M~3
- **Diagonal:** ≤‰5

## Voice component
- **Specifications:**
  - Embedded on the side with 7 inch speakers, outdoor waterproof including high and low temperature resistance and equipped with all frequency types.

## Residual current circuit breaker (phase line + neutral wire)
- **Conformed standard:** GB16917.1, IEC61009-1;CCC, CE, TUV certification
- **Rated voltage:** AC230V
- **Rated current:** 6A, 10A, 16A, 20A, 25A, 32A
- **Pole:** 1P+N
- **Breaking capacity:** 4.5kA
- **Tripping characteristics:** Type C tripping curves
- **Mechanical life:** 10000 times
- **Wiring ability:** 10mm2 and below wire

## Anti-lightning device
- The outdoor photovoltaic power lightning protection module and lightning surge protector are mainly used in photovoltaic power distribution system or other transient voltage surge protection.

## LCD Control system
- **HDMI:** Type A connector 19Pin terminal x1
- **DVI:** Digital DVI-I24Pin terminal x1
- **VGA:** Simulates RGB 15Pin D-sub terminal x 1
- **Component signal:** Y, Pr, Pb
- **Color standard:** PAL, NTSC, SECAM
- **Sound system:** DK, I, BG, M and so on
- **Receive frequency:** 40 MHz ~ 900 MHz
- **Input voltage:** DC 12 V (+/-0.6V)
- **Remote control:** Supports NEC remote control
- **OSD language:** Supports English and other languages
- **Frequency range:** 100Hz-16Kz

## Other technical parameter
- **Picture format:** JPG, GIF, BMP ,PNG and so on
- **Video format:** MPEG1 (VCD), MPEG2 (DVD), MPEG4 (AVI) VOB and so on
- **Audio format:** MP3/ WMA and so on
- **Language format:** Supports English and other languages
- **Assembly way:** Embedded module(customized)
- **Protection grade:** IP65
- **Whole size:** 1680mm *1200mm*260mm
- **Outward color:** Customized
- **Whole weight:** (KG)
  - Estimated 230kg
- **Power supply input:** AC220V, 50Hz
- **Power:** ≤1200W
- **Working temperature:**
  - 15 degrees Celsius below zero to 65 degrees Celsius
- **Storage temperature:**
  - 25 degrees Celsius below zero to 65 degrees Celsius
- **Working/storage humidity:**
  - 10%-90%
- **Others:** Electrical structure Foundation accessories, USB charging interface (2-3), spare sockets, etc.