# Ricon Mobile

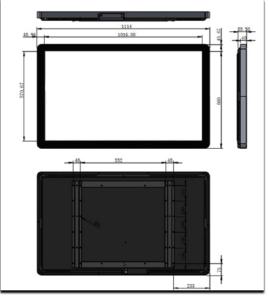
S8000 i-Display
Digital Signage
Datasheet

Efficiency Through Innovative Technology



# **Product Overview**

# i-Display



RICON i-Display offers the ability to remotely control, manage and publicly display current sales campaigns and opportunity products and other promotional announcements and advertisements of supermarkets, shops, and stores in a very effective way. Our i-Display products, are specially designed to be placed and positioned either horizontally or vertically on indoor spaces or on windows. Our content management software enables the central management and the displaying of the videos, sub-titles, any kind of texts, banners or posters through a central operator for once or for a special region. Our content management software is corresponding to new, additional design.

### i-Display S8000 Models & Quick Specifications

i-Display S8000



- Central connection and management using 3G
- Network850/900/1800/1900MHz
- 47 inch screen size
- 60.000 hours device life time
- Two 10W embedded speaker
- Android operating system
- 1114mm(Height) 660mm(Width) 55mm(Depth)
- LG branded original LCD display

# **Specifications**

# i-Display

## **Functional Specifications**

- Supported Picture Format: JPG/JPEG/GIF/PNG/BMP
- Supported Text Format : TXT/Word/Excel/PDF
- Supported Website Format : HTML/ASP/PHP
- Supported RSS Format : İnternet Rss Başlığı ve Metin
- Flip Over / Page Switching
- » Remote Control: Complete Internet Monitoring and Control Function
- Play Mode: Single memory card from chosen files or playing automatically from multiple memory cards
- Time and Date function: Year/Month/Day/Week/Time/ Minute/Second, upper right hand corner
- Time On/Off Function: 5 times a day, 7 days a week Free time setting
- Timer Playing Function: 7 days a week, setting different playing options for every particular day
- Alarm Clock Function: Setting 5 Alarms for one single day,1 automated alarm setting, playing an already set program
- Subtitle : Subtitle position, letter size, color and background color selection
- » Memory Function: Device playtime reminder, start playing where last left off
- Password and Lock Function: Using the remote control device after entering the correct password
- Interface : USB flash drive, SD card(MMC/MS compatible), CF card
- Encrypted CF Card : Playing the content in the CF card after entering the password
- Volume Level : Setting the volume at different levels at different times of the day
- Storage Unit Security: Theft preventing lock with two sets of keys
- Motion Sensor : Remote On/Off Sensor (Optional)
- » Image Repeat : Loop, repeat, slideshow, background music etc

## **Product Specification**

- Current campaigns, offers products and other advertising and efficient display of promotional ads and in order to be managed as remote electronics, i-Display products, 30 ', 42 ", 47", 50 "or 55" sizes in horizontal or vertical interior orlt is designed to be positioned on the window.
- >> This device; 3G, Wi-Fi able to connect to the internet or LAN connection, the information in memory through this connection can be managed and updated remotely online. Our LCD screen with high resolution; literally it has been developed for this purpose, without any conversion or television screen, be able to work as industrial 7x24, Turkish technology, which is designed and manufactured by Ricon Mobile brand.
- Products to look out for the interior or exterior of the glass in a way not intended by the model will be determined. The degree of brightness for outdoor modem should have a higher degree of brightness for clear readability in daylight outside.
- In addition we offer our product for free, there is a media management software that enables professional content management. Anywhere in the text area of the screen by means of this software, image area or determining the video area, the design can be installed remotely from the center and can be sent to a group or an entire screen is selected. If desired, various designs can be programmed based on various days and times.
- Our device can stand on the feet as well as can be suspended from the ceiling and floor with steel wire. Furthermore, the rear wall mounting bracket can be selected.
- » Giving rise to the papermaking waste of the institution as an alternative to traditional banners method, the center of the thousands of branches with a single command or other elsewhere positioned advertising and included the announcement that the board update is a system that skill.



# **Device Features**

# i-Display

#### **Ethernet Standard**

- » IEEE 802.3
- » IEEE 802.3u

### **Interfaces**

- » SD Card Capacity: 8GB
- » USB Type: USB 2.0
- » Storage Unit Connection: USB/SD
- » Output: HDMI/VGAQ/LVDS
- » Input: Embedded A/V Connection Point
- » Additional Connection Point: USB/
- » Micro SDX1 RJ45x

#### **Indication LEDs**

- Sistem
- >> Güç
- >> WLAN (Optional)
- WAN
- >> LAN (LAN1~LAN4)
- » RF
- » NET

#### **Power Consumption**

- » Input Voltage: AC110 240V (50Hz/60Hz)
- Two 10W Embedded Speaker
- » Operational Temperature:-30°C+70°C
- » Processor options: Sigma8653/RK3066/1037u, double core1.8/i3/i5/i7
- » Power consumption: 200W
- Standby Power Consumption: 3W

## **GSM Frequence Bands**

- » LTE 800/900/1800/2100/2600MHz
- » UMTS/HSPA+900/2100MHz
- » GSM/GPRS 900/1800/1900MHz
- » HSPA+/HSUPA/HSDPA/WCDMA/UMTS 2100/1900/900/850/ 800MHz;
- » EDGE/GPRS/GSM 1900/1800/900/850MHz
- >> HSUPA/HSDPA/UMTS 2100/1900/850MHz
- EDGE/GPRS/GSM 1900/1800/900/850MHz
- » HSUPA/HSDPA/UMTS 2100/1900/900/850MHz
- » EDGE/GPRS/GSM 1900/1800/900/850MHz
- CDMA 2000/EVDO Rev.A 800MHz
- » DUAL SIM / DUAL GSM MODULE (2 x IMEI)

### **Screen Specifications**

- » Panel Type: LG Brand Original
- » LCD Panel
- » Screen Specter Size: 47"
- » Screen Resolution: 1920 x 1080
- Brightness Level(cd/m²): 450 cd/m² veya 1.200 cd/m²
- Width Length Ratio: 16:9
- Contrast Ratio: 3000:1
- Response Time: 6.5MS
- Color: 16.7M
- Color Range: 72% (NTSC)
- Device Lifetime: 60,000 hrs
- Background Lighting: LED
- » Rotation: Horizontal/Vertical

# CONTACT

