

## **OUTDOOR DIGITAL SIGNAGE**

LARGE SIZE FORMAT APPLIED SCREEN

CLASS

MODEL

55"

**Q557MSI** 

# Broadcast your branding with Hyundai Digital Signage!

HYUNDAI's outdoor displays represent state-of-the-art display technology for any outdoor environment. Meeting the highest industrial standards they are provide a high degree of operational reliability and superior quality image, which are essential preconditions for attracting the attention of your target audience.

#### **KEY FEATURES**

- Special DOOH LCD Panel
- All Weather Capable
- Sunlight Readable
- · Air-Looping System
- Auto Brightness Control
- Remote Control (RS232)
- Easy to Service with Front Door Open
- Cabinet Housing Color: Black (RAL9005)
- Capacitive Touch applied







### **OUTDOOR DIGITAL SIGNAGE**

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**Q557MSI** 

55"

#### **SPECIFICATIONS**

| Model        |                                 | Q557MSI  |
|--------------|---------------------------------|--|
| Panel        | Screen Size (diagonal)          | 55 "   |
|              | Active Display Area (inch   mm) | 47.62 x 26.787   1209.6 x 680.4                            |
|              | Resolution                      | 1920 x 1080  |
|              | Aspect Ratio                    | 16:9   |
|              | Display Colors                  | 16.7 M   |
|              | Brightness (cd/m²; typ.)        | 2,500  |
|              | Contrast Ratio                  | 5,000:1  |
|              | Response Time (ms; GTG)         | 8  |
|              | Viewing Angle                   | 178°/178°  |
|              | Lifetime (hours)                | 50,000   |
|              | Backlight type                  | LED  |
| Touch Screen | Response Time (ms)              | 50 ~ 100   |
|              | Interface                       | USB 2.0  |
|              | Touch Intensity                 | Permanent (protected by glass)                             |
|              | Detection Method                | PCT  |
| Input        | VGA (15pin D-Sub)               | 1  |
|              | HDMI                            | 1  |
|              | DVI                             | 1  |
|              | RS-232C                         | 1  |
| Power        | Operating Voltage               | 100 – 240VAC   |
|              | Consumption (typ.)              | 500W (Without PC)  |
|              | Consumption per nits (max.)     | 0.16W  |
|              | Heater Block (with PC Case)     | 850W / Peak 1.2KW  |
| Features     | Auto Cooling System             | Yes  |
|              | Auto Heating System             | Yes  |
|              | Anti-Vandal Glass               | No (Thickness : 8mm Tempered Glass)                        |
|              | Anti Reflection Coating         | Yes  |
|              | Auto Brightness Sensor          | Yes  |
| Operation    | Temperature (°C)                | -30 ~ 50   |
|              | Humidity (%)                    | 20 - 80  |
|              | Storage (°C)                    | -40 ~ 60   |
|              | OSD Language                    | 10 Lang  |
| Approvals    | Ingress Protection              | IP65   |
| Dimension    | Set (W x H x D), inch   mm      | 52.51 x 32.28 x 8.25   1334 x 820 x209.5 (with Wall Frame) |
| Weight       | Set (lb   kg)                   | 264.6   120  |
| Mounting     |                                 | Wall mounting (Built-in)                                   |
| Computer     |                                 | Option   |

#### **FEATURES**

#### All Weather Capable

Equipped with an intelligent cooling and heating system, HYUNDAI's Outdoor Displays are well suited for withstanding any weather conditions from -30°C to  $\pm$ 50°C.

#### Sunlight Readable

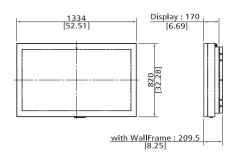
HYUNDAI provides special displays which are based on the Optical Bonding for installatons in environment with the birghtest lightning conditions. Make your messages and images clear and readable under even bright sunlight.

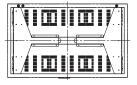
#### **Anti-Vandal Protection**

Thanks to a special tempered security glass. HYUNDAI's Outdoor Displays are protected against any vandalism attacks using Anti-Vandal glass bonding technique improving in durability from outside damage.

#### **DIMENSIONS**

[ Unit : mm [inch] ]





 $Specifications\ and\ design\ are\ subject\ to\ change\ without\ notice.\ See\ our\ website\ for\ detailed\ information.$ 

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