## HYUNDAI IT CO., LTD.

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TRANSPARENT-OLED DISPLAY

MODEL CLASS

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D55OLBT

55"

## **INDOOR DIGITAL SIGNAGE**

TRANSPARENT-OLED DISPLAY

CLASS

MODEL

55"

D55OLBT

# Broadcast your branding with HYUNDAI IT Digital Signage!

Enhanced visual environment provided by HYUNDAI IT OLED professional solution is the ideal choice for your innovative and creative workstation with highest contract, extremely thin and flexible design. See the colorful and vivid world brought to life on OLED Display.



## KEY FEATURES

- Superior transparency of 40%
- No need backlight
- Chemical strengthening glass applied
- Light & Slim design
- Designed for space utilization
- Effective visual communication



#### **SPECIFICATIONS**

Model		D55OLBT
Display Panel	Screen Size	55"
	Active Display Area (mm)	1209.6 x 680.4
	Resolution	1920 x 1080
	Aspect Ratio	16:9
	Brightness (cd/m²)	Center 1 point: 400 / Typ: 150
Connectivity	НОМІ	1
	DP	1
Power	Input Voltage/V	VDD = 10.8(Min) / 12(Typ) / 13.2(Max)
		EVDD = 22.8(Min) / 24(Typ) / 25.2(Max)
	Consumption (Typ)	310W
Feature	Transparency	40%
	Surface treatment	4T / Chemical strengthening Glass
	System	All-in-one
Mechanical (Standard)	Bezel Size (L / R / T / B) (mm)	5.9 / 5.9 / 5.9 / 13
	Set Weight (kg)	34
Environmental conditions	Temperature operational (°C)	0 ~ 40
	Temperature storage (°C)	-20 ~ 65
Settop Box	Connectivity	DP In 1EA / DP Out 1EA / HDMI In 1EA
	Power Input Voltage (V)	24
	Dimension (mm)	Included in the product
	Weight (kg)	Included in the product

#### **FEATURES**

#### **Optimal Transparency**

Self-lit transparent OLED display has a final transmittance upto 40%, while polarizers and filters cut down transparency rate to 10% from LCD technology.

#### Quick & Easy usage

 $All-In-One\ package\ supports\ 'Plug\ And\ Play'\ whoever\ feel\ more\ comfortable.$ 

#### Seamless Design

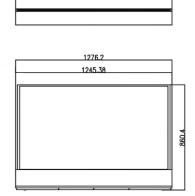
High level of transparency dissolves the barriers between the display and its surroundings, resulting in an ingeniously harmonious and creative spatial design.

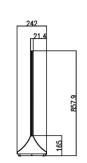
#### **Beyond Space**

The self-lit pixels and high transparency of Transparent OLED display enable seamless incorporation into windows, transforming previously obstructed spaces in subways or offices into a display for information, advertisement, and entertainment.

#### **DIMENSIONS (Cabinet)**

[ UNIT : mm ]





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

UPDATE: AUG. 202

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