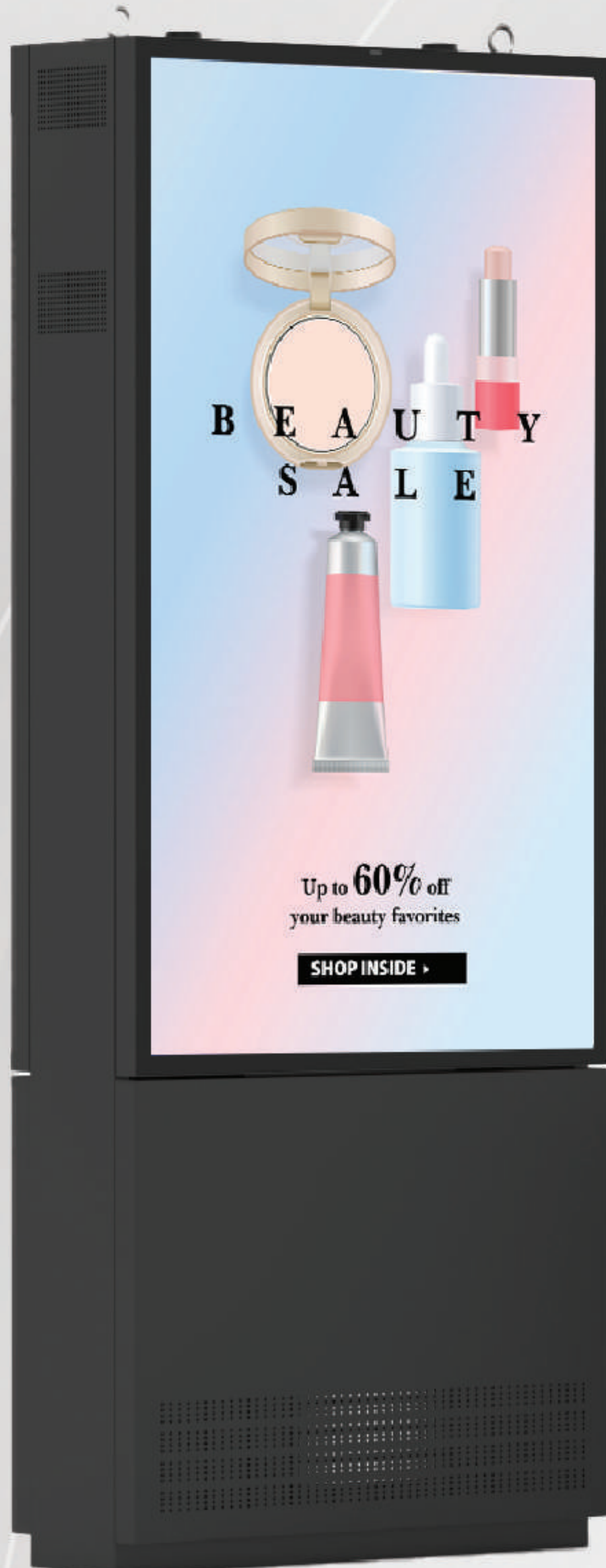


REDDIE®

4K* IP66 OUTDOOR DISPLAY

MODEL: HU-R-OD55DT

AVAILABLE WITH TOUCH & NON-TOUCH



WHY REDDIE
IS THE BEST PLACE

FOR RESTAURANT

DIGITAL
SIGNAGE &
SOFTWARE



Service Excellence



Lifetime Support



Industry Expertise

Reddie Group is an Original Equipment Manufacturer (OEM) and supplier of indoor and outdoor LCD and LED Digital Signage Displays; both Touch and Non Touch solutions. Reddie also develops powerful cloud-based software to support our customers' needs.

HAPPY CLIENTS INCLUDE



Weatherproof

The 4K* IP66 Outdoor Display, Model HU-R-OD55DT is rated IP66, which means its structure provides superior protection against the damaging effects of dust, direct sunlight, rain and snow.



Anti-Glare Tempered Glass with UV & Infrared Protection

The 4K* IP66 Outdoor Display, Model HU-R-OD55DT is fully laminated with anti-reflection glass. This eliminates the air between the LCD panel and the tempered glass. This provides high brightness, lower reflection and a high contrast ratio display with a 89/89/89/89 wide viewing angle, making the displayed images richer and clearer under direct sunlight. Engineered for the elements, our technology filters out 99.5% of ultraviolet light. When the sun is at its peak, it deflects 92.5% of infrared heat.



Commercial Grade
21.5", 32", 43", 49", 55", 65" & 75"
Outdoor Displays



Up to 4K* resolution:
1080x1920 & 2160x3840
*4K available in 49", 55", 65" and 75"



Brightness:
Mini LED 4000 nits



Operating System:
HDMI In



Outdoor Use



ETL Certification



Rated IP66



Internal Thermostat

Mini LED with Fantastic 105% Color Gamut

Mini LED technology offers energy efficiency, lower temperatures, and longer lifespan. With high brightness for clear visibility in bright environments, it provides vivid colors and sharp contrast, making it an ideal choice for displays in various applications.



Wide Temperature Range

Wide temperature design on displays, motherboards and stainless steel enclosures makes the display work for 24/7/365 under hot or cold weather.



Maintenance Free

Reddie's 4K* IP66 Outdoor Display, Model HU-R-OD55DT has a smart cooling system with an internal thermostat that adjusts to the ambient temperature and the display temperature. It's maintenance free which helps you save money.



Smart Brightness Control

The Built-in auto brightness feature on the sensors of the 4K* IP66 Outdoor Display, Model HU-R-OD55DT helps to reduce its brightness at night to avoid light pollution, thereby extending its lifetime.

Min Mini LED 400 nits — Auto Brightness — Max Mini LED 4000 nits



Update Instantly & From Anywhere

No special software installation or dedicated PC is required, simply login to our online Reddie or Jumbilin portal and update your screens from anywhere in the world once an internet connection is established. *Enjoy **FREE Reddie Portal** CMS usage for the first 12 months.



POS Integration: Outdoor Display Sync

Reddie's Outdoor Display Sync takes the hassle out of making updates to your Outdoor Display by allowing you to make changes to items and prices in real time through your POS. Changes made via the point of sale system are reflected wherever the Outdoor Display is digitally displayed. With Outdoor Display Sync, your displays can be integrated with POS systems like Toast, Clover, Square, Revel, NCR Aloha, Lightspeed, Jumbilin POS and 50+ more.



Integrated Order Confirmation

Modernize your Outdoor Display experience with ease and increase transaction speed with our Integrated Order Confirmation System. This allows customers to view their order cart in real time, while the order is being placed, which makes for less errors, faster processing time and more customers served . Our Integrated Order Confirmation is available with select POS.





Display Specifications

PANEL INFORMATION	Panel Size	32 inches	43 inches	49 inches	55 inches	65 inches	75 inches
	Resolution	1080 x 1920	1080 x 1920	2160 x 3840	2160 x 3840	2160x3840	2160x3840
	Brightness	3000 Nits	3000 Nits	3500 Nits	4000 Nits	4000 Nits	4000 Nits
	Active Area	698 x 393 mm	941 x 530 mm	1075 x 605 mm	1210 x 680 mm	1429 x 804 mm	1652 x 930 mm
	Viewing Angle L/R/U/D	89/89/89/89	89/89/89/89	89/89/89/89	89/89/89/89	89/89/89/89	89/89/89/89
	Aspect Ratio	16:9	16:9	16:9	16:9	16:9	16:9
	Display Colors	1.07B,105%	1.07B,105%	1.07B,105%	1.07B,105%	1.07B,105%	1.07B,105%
	LED Lifetime	≥50,000 hours	≥50,000 hours	≥50,000 hours	≥50,000 hours	≥50,000 hours	≥50,000 hours
	Blackening Defect Free	Up to 110 °C / 230 °F	Up to 110 °C / 230 °F	Up to 110 °C / 230 °F	Up to 110 °C / 230 °F	Up to 110 °C / 230 °F	Up to 110 °C / 230 °F
	Orientation	Portrait/ Landscape	Portrait/ Landscape	Portrait/ Landscape	Portrait/ Landscape	Portrait/ Landscape	Portrait/ Landscape
	Brightness Control	Sensor Built-in	Sensor Built-in	Sensor Built-in	Sensor Built-in	Sensor Built-in	Sensor Built-in
MECHANICAL	Bezel Width (T/B/L/R)	26/26/26/26 mm 1/1/1/1 inch	26/26/26/26 mm 1/1/1/1 inch	26/26/26/26 mm 1/1/1/1 inch	26/26/26/26 mm 1/1/1/1 inch	26/26/26/26 mm 1/1/1/1 inch	26/26/26/26 mm 1/1/1/1 inch
	Overall Dimensions	750*445*85 mm 30*18*4 inches	994*582*85 mm 40*23*4 inches	1127*657*85 mm 44*25*4 inches	1262*733*85 mm 50*29*4 inches	1481*856*86 mm 59*34*4 inches	1703*982*86 mm 67*39*4 inches
	Net Weight (Display Only)		26 kg / 58 lbs	31 kg / 69lbs	37 kg / 82 lbs	49.5 kg / 110 lbs	65.5 kg / 145 lbs
CONNECTIVITY	HDMI IN	x2					
	Power Port	x1					
	OSD Language	English					
	Operating System	Optional Reddie Media Player					
	Operating System	Optional Built-In OS (Android 11/Windows 10)					
SPECIAL FEATURES	Tempered Glass	Anti-Reflective Glass with IK10 Impact-resistant					
	Weatherproof Design	IP66					
	Cooling System	Smart Cooling Fan					
	Operating Temperature	-20°C ~ 60°C / -4°F ~ 140 °F					
POWER	Power Supply						
	Rated Frequency	50/60Hz					
CERTIFICATIONS	ETL, FCC, CE						

