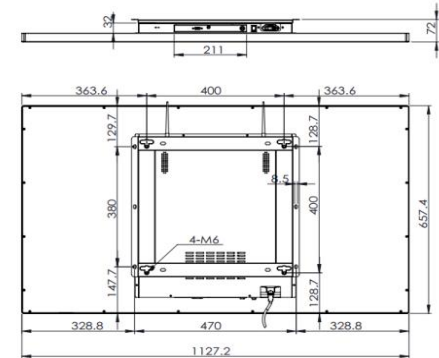
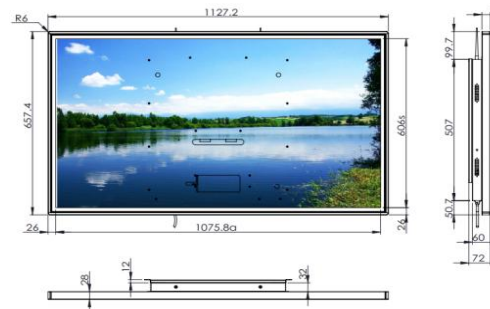


TouchWo®

55" Android Touch PC

Model : HR55

Views & Dimensions



Features

- 24/7 Commercial Use

Industrial-grade Power Supply

30,000-hour extended life LCD display

- Wall mounted / Floor stand etc

- Stylish Appearance

Industry-leading ultra-narrow screen bezel

Full aluminum alloy frame

- Surface IP65 waterproof



Tech Specs

LCD Panel		Touch Panel	
Screen diagonal	55 inch	Touch technology	Infrared
Physical resolution	1920*1080	Response time	<5ms
Aspect ratio	16:09	Touch points	10 points standard
Display active screen size	1211 * 652 mm	Touch effective recognition	>1.5mm
Colours displayed	16.7M	Scanning frequency	200Hz
Brightness (cd/m2)	300	Scanning accuracy	32768×32768
Contrast	3000:1	Working current/voltage	180Ma/DC+5V±5%
Visual angle H/V (°)	175/175	Surface hardness	Mohs class 7 explosion-proof glass
Backlight lifetime (hours)	LED 30,000		
Refrash rate	60 Hz		

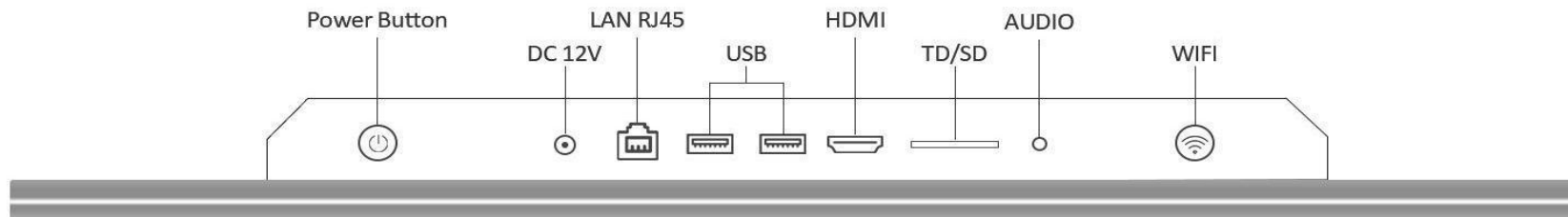
Operation Environment		Dimension	
Operation Temperature	0°C-50°C	Machine(cm)	136.3 (L) *73.4 (W) * 6 (H)
Operation Humidity	10% - 80%	Package(cm)	142 (L) *79 (W) * 15 (H)
Storage Temperature	-5°C-60°C	Net weight	31.7 KG
Storage Humidity	10% - 85%	Gross weight	39.8 KG

Power supply parameters	Power Input	110-240V AC 50/60Hz	Included in the Delivery	Manual	* 1
	Power Output	DC 12V5A		Wall mount bracket	* 1
	Standby power consumption	≤0.5W		WIFI antenna	* 1
	Overall power consumption	<115W		Power cable	* 1

OS Specs

Android System	CPU	Rockchip RK3568	Rockchip RK3288	Rockchip RK3588
	Graphic GPU	ARM G52 2EE	Mali-T864	Mali-G610
	Audio	-	-	-
	Memory	2G (4G optional)	2G	4G (8G optional)
	Storage	16G (32G optional)	16G eMMC	64G/128G eMMC
	Network	10/100M RJ45, 802.11 a/b/g/n/ac Wifi	10/100M RJ45, 802.11 a/b/g/n/ac Wifi	10/100M RJ45, 802.11 a/b/g/n/ac Wifi
	Pre-installed OS	Android 11	Android 9	Android 12

External Connectors



Power Button	* 1	DC12V	* 1	HDMI out	* 1	Audio	* 1
RJ45	* 1	TD/SD	* 1	USB	*2	Optional to extend USB(Max.*6),RS232*2	
WIFI	*1						

Use Case

