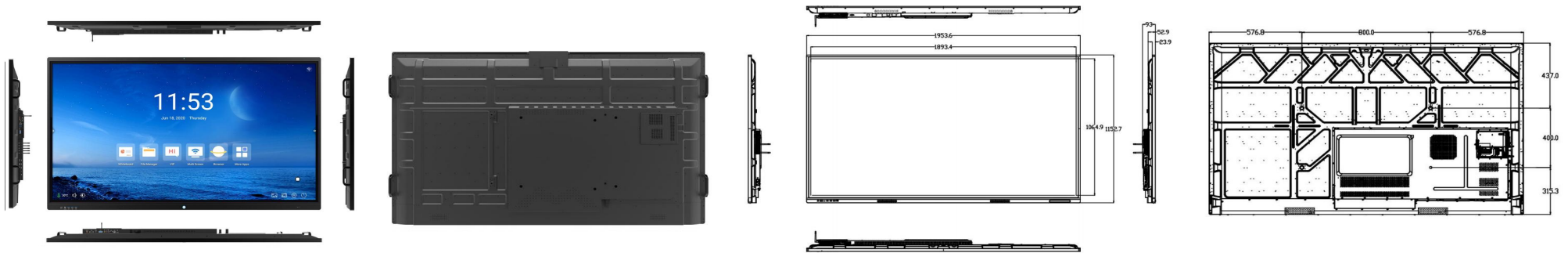


TouchWo®

86" Android Touch PC

Model : RZ86B

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**

CE FC RoHS

Tech Specs

LCD Panel		Touch Panel	
Screen diagonal	86 inch	Touch technology	Infrared
Physical resolution	3840*2160	Response time	<8ms
Aspect ratio	16:09	Touch points	20 points standard
Display active screen size	1893.4 * 1064.9mm	Touch effective recognition	≤15ms
Colours displayed	16.7M	Cursor speed	120/S
Brightness (cd/m2)	350	Scanning accuracy	32767×32767
Contrast	5000:1	Working current/voltage	180Ma/DC+5V±5%
Visual angle H/V (°)	178/178	Surface cardness	Mohs class 7 explosion-proof glass
Backlight lifetime (hours)	LED 50,000		
Refrash rate	4K-30HZ		

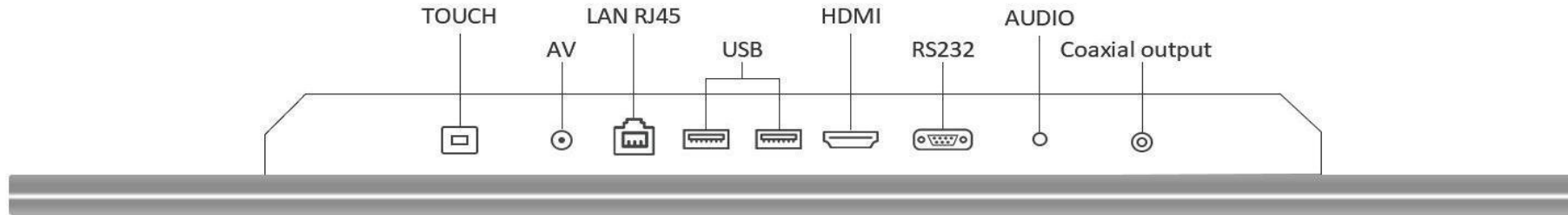
Operation Environment		Dimension	
Operation Temperature	0°C-50°C	Machine(cm)	195.4(L) × 115.3(W) × 9.3(H)
Operation Humidity	10% - 80%	Package(cm)	207(L) × 129(W) × 21.5(H)
Storage Temperature	-5°C-60°C	Net weight	63 KG
Storage Humidity	10% - 85%	Gross weight	74 KG

Power supply parameters	Power Input	110-240V AC 50/60Hz	Manual	* 1	
	Power Output	DC 12V5A	Wall mount bracket	* 1	
	Standby power consumption	≤0.5W	Included in the Delivery	WIFI antenna	* 1
	Overall power consumption	<400W		Power cable	* 1
			Remote control	*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



RJ45	* 1	Audio output	* 1	AV output	* 1	Coaxial output	*1
RS232	* 1	HDMI output	* 1	USB	*2	Touch output	*1

Use Case

