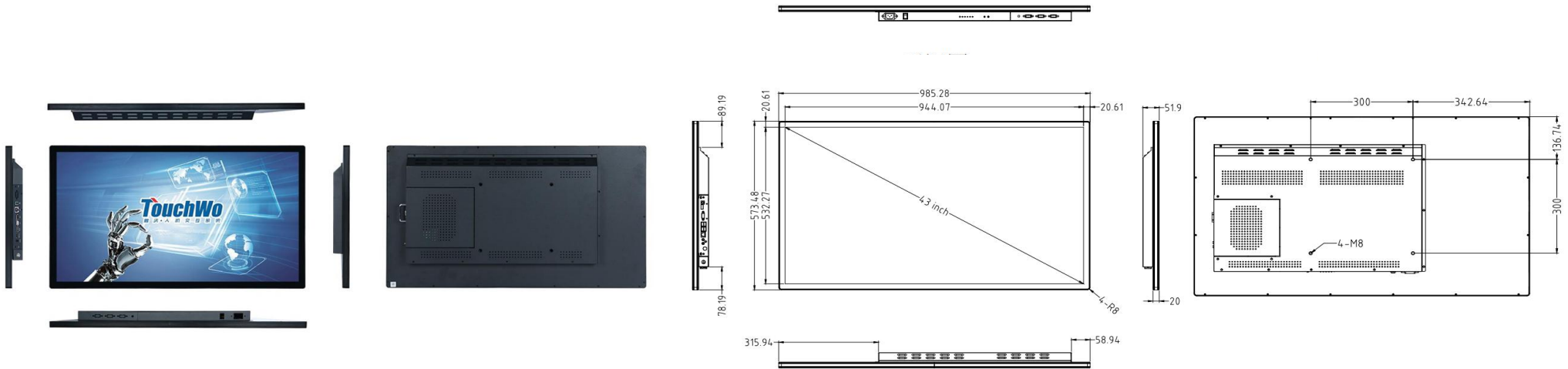


Bluelaser

43" Android Touch PC

Model : HD43

Views & Dimensions



Features

- **24/7 Commercial Use**

Industrial-grade Power Supply

30,000-hour extended life LCD display

- **Wall mounted/desktop stand/embedded etc**

- **Stylish Appearance**

Industry-leading ultra-narrow screen bezel

Full aluminum alloy frame

- **Surface IP65 waterproof**

CE FCC RoHS

Tech Specs

LCD Panel	Screen diagonal	43inch	Touch Panel	Touch technology	PCAP
	Physical resolution	1920*1080 (4K optional)		Response time	<5ms
	Aspect ratio	16:09		Touch points	10 points standard
	Display active screen size (mm)	944.07* 532.27		Touch effective recognition	>1.5mm
	Colours displayed	16.7M		Scanning Frequency	200Hz
	Brightness (cd/m2)	250		Scanning accuracy	4096 * 4096
	Contrast	1200:1		Working Current/Voltage	180Ma/DC+5V±5%
	Visual Angle H/V (°)	178/178		Surface Hardness	Mohs class 7 explosion-proof glass
	Backlight Lifetime (hours)	LED 30,000			
	Refrash Rate	60 Hz			
Operation Environment	Operation Temperature	0℃-50℃	Dimension	Machine(cm)	98.53 (W) * 57.35 (H) * 5.19 (T)
	Operation Humidity	0% - 90%		Package(cm)	108.5 (W) * 67.9 (H) *14 (T)
	Storage Temperature	0℃-60℃		Net weight	17.6kg
	Storage Humidity	0% - 65%		Gross weight	25kg

Operating System-Android	CPU	Rockchip RK3568	Rockchip RK3288	Rockchip RK3588
	Graphic GPU	ARM G52 2EE	Mali-T864	Mali-G610
	Memory	2G (4G optional)	2G (4G optional)	4G (8G optional)
	Storage	32G eMMC	16G eMMCG(32G optiona)	64G eMMCG(128G optional)
	Network	10/100 RJ45, 802.11a/b/g/n/ac Wifi	100/1000M RJ45, 802.11a/b/g/n/ac Wifi	
	Pre-installed OS	Andorid11	Andorid9	Andorid12
Power supply parameters	Power Input	110-240V AC 50/60Hz	Manual	* 1
	Standby power consumption	≤0.5W	Wall mount bracket	* 1
	Overall power consumption	<115W	WIFI antenna	* 1
			Power cable	* 1

Included in the Delivery

External Connectors



RJ45 Port	* 1	USB	* 2	TF slot	* 1	Optional to extend	USB/RS232/TTL
Power Socket	* 1	HDMI out	* 1	Audio in&out	* 1		

Use Case