

	RioTouch Technology Co., Ltd		
	Room 205, No. 393, Chang'an Section, Tai'an Road, Chang'an Town, Dongguan City, Guangdong Province		
	Web: www.RioTouch.com		
Vertical advertising machine			
Model		AD43	AD55
Product picture			
Display specification			
Diagonal display size		43(inch)	55(inch)
Panel type	DLED	√	√
Active area (mm)		941(H) * 531(V)	1209.6 (W) * 680.4(V)
Resolution	1920*1080 /60hz	√	√
Hardness Glass	Mohs-7 level	√	√
Glass Panel	Anti-Glare glass with zero bonding	√	√
Aspect Ratio	16:9	√	√
Contrast Ratio	1200:1 (type)	√	√
Dynamic Contrast Ratio	4000:01:00	√	√
Brightness	300cd/m2	√	√
Color depth		1.07B	16.7M
Viewing angle	89/89/89/89 (Typ.)(CR≥10)	√	√
Lifespan	50,000 hours	√	√
Panel Interactivity			
Touch technology	IR touch	√	√
Multi touch	Max 10 points(Windows)	√	√
Touch Precision	2 mm (over 90% Area)	√	√
Auto-calibrate	Yes	√	√
Anti-light	Yes	√	√
Minimum object size	2mm	√	√
Touch Response Time	First Point <2 ms, Continuation <8 ms	√	√
System support	Windows 7/8/10/11; Android; Mac; Linux; Chrome OS	√	√
Sound			
Speakers	2	√	√
Speakers	5W*2	√	√
Total Power Amplifiers	≤10w	√	√
Bottom Side Connections			
USB HOST	1	√	√
USB OTG	1	√	√
RJ45	1	√	√
power interface	1	√	√
Riotouch Central			
Android Version	Android 13.0	√	√

Chip	A527M	√	√
CPU	8*A55,1.8GHZ	√	√
GPU	Mali-G57MC01	√	√
Memory	2G (4G optional)	√	√
Storage	16G (32G/64G/128G optional)	√	√
Over-the-Air Updates (OTA)	YES	√	√
Bluetooth version	4.2	√	√
WiFi Standard	2.4G	√	√
General Information			
Power Supply	~ 100-240 V (50/60Hz)	√	√
Switch On / Off	Yes	√	√
Standby Energy Consumption	≤ 0.7 Watt	√	√
Power Consumption		Maximun< 80W Eco<25W	Maximun< 100W Eco<25W
Screen Dimensions	(WxDxH)	1800*84.2*578mm	1750*960*640mm
Dimensions Package	(WxDxH)	1840*160*700mm	1900 * 730 * 770 mm
Certifications	CE: EMC + LVD / RoHS / REACH / FCC/CCC	√	√
Warranty	ONE year for the whole product . (can be extended, it's for an option)	√	√
Environmental conditions			
Operating Temperature	0°C - 38°C/32 - 100 F	√	√
Storage Temperature	-20°C - 60°C/-4 - 140 F	√	√
Storage Humidity	10 % - 90 %	√	√
Usage Humidity	10 % - 90 %	√	√
Accessories			
Accessories	Remote control *1pcs, 1.5m power cord *1pcs, aerial rod*1pcs		