



Rio Touch Technology Co., Ltd

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Website: www.RioTouch.com

Seat-mounted advertising machine

Model		U+32	U+43	U+55	U+65
Product Images					
Display Specifications					
Screen diagonal size		32 (inch)	43 (inch)	55 (inch)	65 (inch)
Screen type	DLED	√	√	√	√
Screen size (mm)		697.3056 * 392.2344	941.184 * 529.416	1209.6 * 680.4	1428.48 * 803.52
resolution	3840*2160	√	√	√	√
Pixel pitch (mm)		0.18159 * 0.18159	0.2451 * 0.2451	0.315 * 0.315	0.372 * 0.372
Hardness of tempered glass	Mohs hardness7class	√	√	√	√
Glass type	tempered glass	√	√	√	√
Aspect Ratio	16:9	√	√	√	√
Contrast	1200:1 (type)	√	√	√	√
Screen brightness	200cd/m2	√	√	√	√
Viewing angle	89/89/89/89 (Typ.)(CR≥10)	√	√	√	√
Theoretical service life	50,000Hour	√	√	√	√
Touch specifications					
Touch technology	Capacitive touch	√	√	√	√
Multi-touch	10point	√	√	√	√
Touch accuracy	1 mm	√	√	√	√
Automatic calibration	yes	√	√	√	√
Minimum recognition point	2mm	√	√	√	√
Response time	Greater than2msLess than 0.01s	√	√	√	√
Speaker specifications					
speaker	2	√	√	√	√
Speaker power	5W*2	√	√	√	√
Total power	≤10w	√	√	√	√
Interface Specifications					
RJ45 IN (1000M)	1	√	√	√	√
USB 2.0	1	√	√	√	√
USB 3.0	1	√	√	√	√
HDMI IN	1	√	√	√	√
TYPE-C	1	√	√	√	√
Audio (IN/OUT)	1	√	√	√	√
Motherboard configuration					
System version	Android 14.0	√	√	√	√
chip	MT9679	√	√	√	√
CPU	Quad-core, Cortex-A73	√	√	√	√
GPU	Mali G52-MC1	√	√	√	√
Memory	4G (8GOptional)	√	√	√	√
harddisk	16G (32G/64G/128G/256G/512G/1T)	√	√	√	√
Remote upgrade	yes	√	√	√	√

Bluetooth version	5.0	√	√	√	√
WiFiVersion	WiFi6	√	√	√	√
Overall parameters					
power supply voltage	~ 100-240 V (50/60Hz)	√	√	√	√
Switch	yes	√	√	√	√
standby power consumption	≤ 0.5Watts	√	√	√	√
Overall power consumption		Maximum power < 60W Eco < 25W	Maximum power < 80W Eco < 25W	Maximum power < 100W Eco < 25W	Maximum power < 120W Eco < 25W
Overall dimensions (mm)	Length * Width * Height	742 * 439 * 64.2	984.4 * 578.3 * 73.5		
Overall packaging dimensions (mm)	long *Width * high	832 * 530 * 150	1085 * 705 * 170		
Base size (mm)	Length * Width * Height	434 * 370 * 961.58	468 * 437.6 * 968.24		
Base packaging dimensions (mm)	Length * Width * Height	475 * 450 * 970	510 * 475 * 1000		
Warranty	The product comes with a one-year warranty. (Extension is available as an optional service.)	√	√	√	√
Environmental conditions					
Operating temperature	0°C - 38°C / 32 - 100 F	√	√	√	√
Storage temperature	-20°C to 60°C / -4°C to 140°C	√	√	√	√
Operating humidity	10% - 90%	√	√	√	√
Storage humidity	10% - 90%	√	√	√	√
appendix					
Accessories	Power cord (1.5meters), antenna rod (1root)				