



中心思想:	RioTouch 十年只专注触摸产品 图+简单文案介绍
	RioTouch品牌故事+图
	产品为核心打造 自营现代品牌 +图
品牌定位:	更互动的教育

产品手册

电子画册或产品图片

使用指南				备注
	一体机	纳米黑板	电子白板	页面切换，不需要跳转
开机	图+文字			
外接设备-电脑 手机				
电视设备				
维护				
清洁				

P-CAP Touch M Smart Blackboard

Model	M A311D2		
Product picture			

Display specification

Diagonal display size		75"LED backlight	86"LED backlight
Bezel color	Aluminum frame(Black color)	II	II
Back Light	Direct type LED	II	II
Active area (mm)		1649.66 * 927.93(V)	1895.04 * 1065.96(V)
Resolution	3840*2160 /60hz	II	II
Pixel Pitch		0.429 mm x 0.429 mm	0.4935 mm x 0.4935 mm
Aspect Ratio	16:9	II	II
Contrast Ratio		4000:1	4000:1
Colors	1.07 billion colors	II	II
Brightness	350cd/m2	II	II
Viewing angle	178°	II	II
Glass hardness	Mohs-7 level	II	II
Screen surface	4mm thickness Anti-Glare glass	II	II

Panel Interactivity

Touch technology	P-CAP Touch	II	II
Multi touch	Max 30 points(Windows)	II	II
Multi writing	Max 20 points(Windows)	II	II
Auto-calibrate	Yes	II	II
Anti-light	Yes	II	II
Minimum object size	2mm	II	II
Accuracy	1 mm (over 90% Area)	II	II
Response Time	<8 ms	II	II
System support	Windows 7/8/10; Android; Mac; Linux; Chrome OS	II	II

Front side Connectivity

Front ports	USB3.0 * 3 lines (Public for both Android & PC) ; Touch out USB B type * 1 line; HDMI in 2.0 * 1 line; USB-C * 1 line
Front keys	Power on/off; Signal source; Return; Main page; Menu; Volume down; Volume up

Rear/Bottom side Connectivity

TF Card	1
Earphone/Line Out	1
Public USB-A 3.0	1
OTG USB-A 2.0	1
LAN-Port IN	1
SPDIF	1
HDMI IN	1
USB-B (touch)	1
HDMI OUT	1
WI-FI	2.4G+5G
Bluetooth version	5.0
Windows OPS Slot	1
Speaker	15W*2

Operating system

Android Version	Android 11.0 (Upgradeable Android 13.0)	II	II
Chip	A311D2	II	II
CPU	A73*4 + A53*4 (4 Core+4 Core) 2.28GHz	II	II
GPU	G52*8(8 Core)	II	II
RAM	4GB DDR4 (8GB for option)	II	II
ROM	32GB (64GB/128GB for option)	II	II
Compliant with	Windows; Mac; Linux; Chrome OS	II	II

Software feature

U system	Center; Float icon; setting;
Software app	U mind; Ufile; Ushow; Ufreeze; Ucut; Ustore; OTA

Physical specifications

Net Weight (kg±2)	(kg±2)	88	88
Gross Weight (kg±2)	(kg±2)	99	99
Central panel Dimension	(W*D*H)	2110.3*93.2*1207	2110.3*93.2*1207
Wing Dimension	(W*D*H)	1054.5*22*1210	1054.5*22*1210
Total Dimension	(W*D*H)	4219.32	4219.32
Carton size(mm)	(W*D*H)	2220*250*1295mm	2220*250*1295mm
VESA	(mm)	600*400	800*600

Electrical

Input Voltage	100-240V AC	100-240V AC	100-240V AC
Switch on or off	Yes	II	II
Power Consumption(Standby)	<0.5W	<0.5W	<0.5W
Power Consumption		Maximum< 420W Eco<75W	Maximum< 500W Eco<75W

Accessories

Accessories	WIFI antenna*4pcs; No ink pen * 2pcs, Remote control *1pcs, 1.5m power cord *1pcs, 1.5m HDMI cable *1pcs, 1.5m USB touch cable *1pcs; wall mount kit
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