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Qtenboard 100" Portable Smart School Board with i3 i5 i7 Options

Brand: Qtenboard

Model No. : QM-100HY

Version: V100-A (full functionality)

LCD size: 100" education teaching smart interactive boards

Resolution: 3840*2160 4K resolution

Pixel pitch: 0.4296mm x 0.4296 mm

Brightness: 500cd/m² (typ.)

Contrast Ratio: 4000:1 (typ.)

Aspect Ratio:16: 9

Color Depth: 16.7M(8bit)

Response time: 6ms (typ.)

Viewing area: 2160.8mm(H)×1216.3mm(V)

Visual Angle: 178°(H) / 178°(V)

LCD life: 60,000 hrs (typ.)

Get Best price

Get Best price

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Product Details

Qtenboard Education teaching 100 inch i3 i5 i7 portable multimedia smart school board digital interactive flat whiteboard

>>> **Our Factory Video** <<<

Factory wholesale supplier of smart digital whiteboards for education, school classroom, meetings and business.

The Qunmao Factory Manufacturer offers OEM prices for the following sizes: We offer the following sizes: 55, 65, 75, 85, 86, 98, 100, and 110 inches.

The 4k smart interactive whiteboard digital board for classrooms is equipped with an LCD display integrated 4K screen panel, Android OS, and an OPS PC (Intel I3, I5, I7 option). The product features a whiteboard app, annotation, record, cut-screens, zoom, and a timer. It is accompanied by free whiteboard software with a range of powerful functions, including those typically associated with science tools and lab equipment. This allows for seamless integration of teaching and learning, as well as conference activities, into the digital domain.

Smart Interactive whiteboard Details

This intelligent multifunctional Education interactive whiteboard has fine picture quality, 4K ultra-high definition display, rich and gorgeous color levels, and clear and smooth dynamic video. It adopts unique adsds super hard screen patented technology and high-performance image processing, with 178 ° ultra wide viewing angle, 1.07 billion ultra-high color expressiveness, combined with simple design style, beautiful appearance and stable atmosphere. With high-power and high-quality sound system, it provides multi-level range performance, and takes you to

feel the attack of shocking sound storm.

Function summary and product advantage

1. LCD panel is for BOE brand and A+ grade panel
2. with Anti-glare glass on surface + zero gap bonding process
3. with split screen function + Wireless screen transmission, multi-screen interaction, Wireless projection and others functions
4. with light sensor, can adjust lcd screen brightness according to the environment, to fit different place use and protect eyes, and also can save power.

V100-A version 100 inch interactive whiteboard Description

LCD Specifications	
LCD size	100"
Resolution	3840*2160 4K resolution
Brightness	500cd/m ² (typ.)
Contrast Ratio	4000:1 (typ.)
Aspect Ratio	16: 9
Color Depth	16.7M(8bit)
Response time	6ms (typ.)
Viewing area	2160.8mm(H)×1216.3mm(V)
Visual Angle	178°(H) / 178°(V)
LCD life	60,000 hrs (typ.)
Android Specifications	
CPU	Goke V100, Octa-core A55 @ 1.5GHz
GPU	Mail-G52*4
Android OS	Android 14.0
RAM+ROM	4+32G/8+64G/8+128G (Optional)
WIFI	2.4g&5g a/b/g/n +ac
Bluetooth	5.0
RJ45	100M
Video format	MPEG2-4,H.264,H.265, TS and ect
Picture format	JPG, JPEG, BMP, PNG and ect
Child lock	support
Wireless projection	support
Remarks function	support all channel remarks
OSD language	English/French/Spanish/Russian and ect
Interface (standard specs interface)	
HDMI OUT	*1

TF CARD	*1
HDMI IN	*2
LAN IN	*1
LAN OUT	*1
VGA	*1
PC AUDIO IN	*1
MIC IN	*1
DP	*1
LINE OUT	*1
RS232	*1
USB 2.0	*1
TOUCH OUT (usb 2.0)	*1
USB 3.0	*1
2.1 Channel	*1
Front side interface	
TYPE C (USB 2.0)	*1
HDMI IN	*1
TOUCH OUT (usb 2.0)	*1
USB 3.0	*2
Touch screen Specs	
Touch type	Infrared touch + zero gap bonding
Touch point	40 point
Touch height	1mm
Camera	
Built in camera and 8 Array Mic	Optional