

# Razr®



INTERACTIVE  
LED TOUCHSCREEN

Razr® *i*-Board

Touch To  
The World

[www.chinavut.com](http://www.chinavut.com)



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SCAN ME



# D - SERIES

Razr I-Board is designed for an intuitive user experience. It allows a seamless writing and co-working experience simultaneously. Ready display enables the screen to be turned into a discussion board with a single touch. Productivity made easy. D-Series displays come in Full HD 1080 resolution. Capture your audience's attention when showing videos, image and presentations.



Model Name	P-55D
Active Screen Size ("inch)	55"
Display Backlight	LED
Display Area (Horizontal x Vertical)	1430.5x805 mm
Display Ratio	16 : 9
Resolution	1920x1080 Pixel (1080)
Display Colors	10 bit
LCD Brightness	370 cd/m <sup>2</sup>
Contrast Ratio (Typical)	4000 : 1
Response Time (Typical)	8 ms
Viewing Angle	178°
Life time (working hours/day)	Minimum 50,000 hours
Power Consumption	Maximum <220W Standby Mode 0.5W
Working Voltage	AC 100-240V, 50/60Hz
Display Orientation	Landscape
Touch Surface Material	Tempered glass
Touch Surface Technology	Anti-Glare glass (New Generation Anti-Glare glass optional)
Touch Surface Hardness	7
Touch Surface Hardness (Mohs)	>H7
Touch Sensor	Infrared Touch
Touch Points	10 Points under Windows 10 Points under Android
Touch Screen Writing Tools	Nano Pen (>6mm width) included or Finger
TOUCH Response time	7 mm
Cursor Speed	100 Point/s
Positioning Accuracy	1 mm
Communication Interface	USB-B
Speaker Position	Forward
Speaker Rated Impedance	8
Speaker Max.Power Output	15Wx2
Transmission Range	5M
Storage Temperature/Humidity	20°C-60°C/20%~90%
Working Temperature/Humidity	0°C-104°C/20%~80%
Installation Method (optional)	Wall-mounted / Floor Stand
Outline Dimension (without wall mount bracket thickness)	1540 x 980 x 95 mm
VESA Mount installation position	600x400 mm
CPU	quad core 1.4GHz
Android Version	5.0.1
Intelligent thermal protector	Automatic Hibernation when over heated
<b>Ports</b>	
Front Interface Inputs	HDMI 1.4(4K@30Hz) x 1, USB (Touch) x 1, USB(Public ) x 2, MIC x 1
Rear AV Inputs	HDMI 2.0 (4K@60Hz x 2) x 2 DP1.2 (4K@60Hz) x 1, VGA (1920x1080@60Hz) x 1 USB (Touch) x 4
AV Outputs	HDMI out (Support 4K@60Hz, 1920x1080@60Hz) x 1
Other	USB2.0(public) x 1, USB3.0(public) x 1, USB 2.0 Embedded x 1, RS232 x 1, RJ45 x 2, OPS Slots(4K@60Hz) x 1, Line Out x 1, SPDIF out x 1

# A - SERIES

Razr I-Board features upgraded IR touch technology, made more responsive to bring you the most intuitive and smoothest writing experience imaginable with completely tech-free pens that you can use or lose and keep on working. If you want, you can use your finger to draw, move and interact. Razr I-Board A-Serie display come in stunning 4K UHD resolution.



Model Name	P-65A	P-75A	P-86A
Active Screen Size ("inch)	64.5"	74.5"	86" (85.6)
Display Backlight	LED		
Display Area (Horizontal x Vertical)	1430.5x805 mm	1650 x 930 mm	1895 x 1066mm
Display Ratio	16 : 9		
Resolution	3840x2160 Pixel (4K)		
Display Colors	10 bit		
LCD Brightness	370 cd/m2		
Contrast Ratio (Typical)	4000 : 1		
Response Time (Typical)	8 ms		
Viewing Angle	178°		
Life time (working hours/day)	Minimum 50,000 hours		
Power Consumption	Maximum <220W Standby Mode 0.5W	Maximum <400W Standby Mode 0.5W	Maximum <450W Standby Mode 0.5W
Working Voltage	AC 100-240V, 50/60Hz		
Display Orientation	Landscape		
Touch Surface Material	Tempered glass		
Touch Surface Technology	Anti-Glare glass (New Generation Anti-Glare glass optional)	Anti-Glare glass	Anti-Glare glass (New Generation Anti-Glare glass optional)
Touch Surface Hardness	7		
Touch Surface Hardness (Mohs)	>H7		
Touch Sensor	Infrared Touch		
Touch Points	10 Points under Windows 10 Points under Android		
Touch Screen Writing Tools	Nano Pen (>6mm width) included or Finger		
TOUCH Response time	7 mm	8 mm	10 mm
Cursor Speed	100 Point/s		
Positioning Accuracy	1 mm		
Communication Interface	USB-B		
Speaker Position	Forward		
Speaker Rated Impedance	8		
Speaker Max.Power Output	15Wx2		
Transmission Range	5M		
Storage Temperature/Humidity	20°C-60°C/20%~90%		
Working Temperature/Humidity	0°C-104°C/20%~80%		
Installation Method (optional)	Wall-mounted / Floor Stand		
Outline Dimension (without wall mount bracket thickness)	1540 x 980 x 95 mm	1770 x 107 x 10 mm	2019 x 1209 x 116 mm
VESA Mount installation position	600x400 mm	800x400 mm	
CPU	quad core 1.4GHz		
Android Version	5.0.1		
Intelligent thermal protector	Automatic Hibernates when over heated		
<b>Ports</b>			
Front Interface Inputs	HDMI 1.4(4K@30Hz) x 1, USB (Touch) x 1, USB(Public ) x 2,MICx1		
Rear AV Inputs	HDMI 2.0 (4K@60Hz x 2) x 2 DP1.2 (4K@60Hz) x 1, VGA (1920x1080@60Hz) x 1USB (Touch) x 4		
AV Outputs	HDMI out (Support 4k@60Hz, 1920x1080@60Hz) x 1		
Other	USB2.0(public) x 1,USB3.0(public) x 1, USB 2.0 Embedded x 1, RS232 x 1, RJ45 x 2, OPS Slots(4K@60Hz) x 1, Line Out x1, SPDIF out x1		

# A SERIES

## *Interaction made easy.*

Razr I-Board A-Series brings efficiency to your classes and teams so you can interact with ease, anytime. With Windows system and Android, embedded tools and a personalized user interface, it's the perfect solution to seamless collaboration in school and in the office.



### **Dual System**

No matter what you choose, Windows or Android, it will be compatible with Razr I-Board A-series



### **4K Display**

The optical bonding technology significantly reduces reflection and parallax to deliver the best visual experience possible.

### **Superior I – Touch Experience**

Maximized Viewing Angle users can annotate with a writing stylus or fingers which is as natural as writing on papers. also supports object recognition under the built-in annotation tool.

### **Multiple Touch**

Raze I-Board A-Series supports up to 10 points of touch, allowing multiple users to interact at the same time. With smooth and responsive touch, Anyone can take notes, write and draw on the screen, making the classroom a truly collaborative.

# D SERIES



### **OS Windows 10**

Compatible for Window OS.

### **Redefine Smarter Collaboration**

Let the Interactive display bring more collaboration and student engagement to your classroom. Turn the display into digital whiteboard, and use your favorite software all with your fingers and the press of a button.



### **Full HD 1080 display**



The optical bonding technology significantly reduces reflection and parallax to deliver the best visual experience possible.



### **I-Touch**

Object recognition differentiates between a finger, stylus and palm to react as a marker, pen or eraser.

### **Multiple Touch**

D-Series supports up to 10 points of touch, allowing multiple users to interact at the same time with lag-free experience.

