

Dong Guan RioTouch Technology Co., Ltd

IWB Specification

	Model	S82	S92 (S96)
Image	S82		
	Ratio	4:3	16:9
	External size (mm)	1688*1208*33	2017*1208*33
	Active area (mm)	1608*1128	1935*1128
	Package size (cm)	192*132*7	222*132*7
	Net weight	16KG	22KG
	Gross weight	21KG	29KG
	Exteral frame material	Aluminum (black)	
	Touch Technology	Infrared Touch	
	Points touch	24 points touch	
	Hotkeys	36 hotkeys (18 each either side for left and right hand use)	
	Interface	USB2.0 or USB3.0	
Performance	Resolution(Interpolation)	32767*32767	
	Linearity Error	1.5mm	
	Responsible time	8ms	
	Response Speed	<20ms	
	Input Method	Finger, teaching point, or opaque objects	
	Touch Times	Unlimited	
	Touch Activation Force	No minimum touch activation force is required with IR touch technology	
	Minimum Touch Object	5mm	
Environmental	Temperature	Operating: -20°C ~ 70°C	
		Storage: -40°C ~ 85°C	
	Relative Humidity	Operating: 90%(noncondensing at max 40°C)	
		Storage: 90%(noncondensing at max 40°C)	
	Altitude	Up to 7,000m	
Electrical	Life Time	At least 7-year	
	Operation Voltage	Typical +DC 5V, +4.75V to +5.25V	
	Power Supply	USB, power ripple max.200mV rms	
	Power	<2W, operating current<200mA	
Accessories	Agency Approvals	ISO9001, ISO14001, ISO18001, CE, FCC, RoHS	
	Wall mount brackets	4PCS	
	Installation guide	1PCS	
	Extension USB cable	5m USB Cable	
	IWB Pen without ink	3PCS	
	CD with the software	1PCS	
	Teaching pointer	1PCS	
	Mobile stand	Optional	

Notes:

1. All the dimensions, quantities and weight are approximate.
2. Design and specification are subject to change without notice.
3. All other brand or product names are the property of their respective holders.
4. Warranty: 3 years for electronic parts