

SPECIFICATIONS

TOUCHIT BOARD

	TouchIT Board 78"	TouchIT Board 80"	TouchIT Board 90"
IWB Size	78"	80"	90"
Part Number	609465686271	609465686288	609465686295
Display Aspect Ratio	16:09	04:03	16:09
Resolution	4096X4096	4096X4096	4096X4096
Accuracy	Approx. ±1.5mm	Approx. ±1.5mm	Approx. ±1.5mm
Enamel Steel Surface	YES	YES	YES
Magnetic Surface	YES	YES	YES
Hard Surface	YES	YES	YES
Easily Damaged Membrane	NO	NO	NO
Dry-Erase Marker Friendly	YES	YES	YES
Aluminum Frame	YES	YES	YES
Digitizing Technology	Infrared	Infrared	Infrared
Interface	USB	USB	USB
Software	Wizteach OEM	Wizteach OEM	Wizteach OEM
Pen/Finger Touch	Finger/Stylus	Finger/Stylus	Finger/Stylus
Responding Speed	First point 25ms consecutive points	First point 25ms consecutive points	First point 25ms consecutive points
	8ms	8ms	8ms
Function Buttons	n/a	n/a	n/a
Power Supply Required	NO	NO	NO
Power Consumption	<90mA	<90mA	<90mA
Operating Systems	Windows 2000/XP/Vista/7 MAC &	Windows 2000/XP/Vista/7 MAC	Windows 2000/XP/Vista/7 MAC
	Linux	& Linux	& Linux
Operation Voltage	3.7V (Supplied over USB)	3.7V (Supplied over USB)	3.7V (Supplied over USB)
Operation Temperature	-30 - 80 °C (temp slope less than	-30 - 80 °C (temp slope less than	-30 - 80 °C (temp slope less than
	25C/hr)	25C/hr)	25C/hr)
Operation Humidity	0-85% Operating non condensing	0-85% Operating non condensing	0-85% Operating non condensing
Storage Temperature/Humidity	0-95% storage non condensing	0-95% storage non condensing	0-95% storage non condensing
Supplied Accessories	Stylus, Wall Mounts, Guarantee Card	Stylus, Wall Mounts, Guarantee Card	Stylus, Wall Mounts, Guarantee Card
Warranty	Three year (IR Technology), 30 years	Three year (IR Technology), 30 years	Three year (IR Technology), 30 years
	(surface)	(surface)	(surface)
Scan Period	45-70 Hz	45-70 Hz	45-70 Hz
ESD Capacity	contact = 4KV, air = 8 KV	contact = 4KV, air = 8 KV	contact = 4KV, air = 8 KV
Certificates	FCC, CE, ROHS	FCC, CE, ROHS	FCC, CE, ROHS
Cable Length	4500 mm	4500 mm	4500 mm
Screen Surface	Very Durable Porcelain enamel steel	Very Durable Porcelain enamel steel	Very Durable Porcelain enamel steel
	with a lifetime warranty	with a lifetime warranty	with a lifetime warranty
Power Supply	USB	USB	USB
	No need for special pens, CAN stimu-	No need for special pens, CAN stimu-	No need for special pens, CAN stimu-
Pen Function	late right click, supplied with stylus	late right click, supplied with stylus	late right click, supplied with stylus
	for writing	for writing	for writing
Dry Erase Marker Friendly Surface	YES	YES	YES
Surface Resistant to punctures	YES	YES	YES
Frame	Aluminum	Aluminum	Aluminum
Mounting Methods	Corner Mount and separate brackets	Corner Mount and separate brackets	Corner Mount and separate brackets
	designed especially for Stud Walls	designed especially for Stud Walls	designed especially for Stud Walls
Product Dimensions (mm)	1924 x 1185	1842 x 1376	2170 x 1350
Product Dimensions (inches)	6' 3" 3/4 x 3' 10" 3/4	6' 1/2" x 4' 6" 1/8	7' 1" 1/2 x 4' 5" 1/4
Product Weight (kg)	25.7	33.1	34
Product Weight (lbs)	56.66	72.97	74.96
Package Dimensions (mm)	2030 x 1330 x 110	1960 x 1520 x 110	2250 x 1430 x 110
Package Dimensions (inches)	6' 8" 1/4 x 4' 4" 3/8 x 3' 3" 3/4	6' 5" 1/8 x 4' 11" 7/8 x 3' 3" 3/4	7' 4" 1/2 x 4' 8" 1/4 x 3' 3" 3/4
Package Weight (kg)	35.7	44	45.3
Package Weight (lbs)	78.70	97.00	99.87