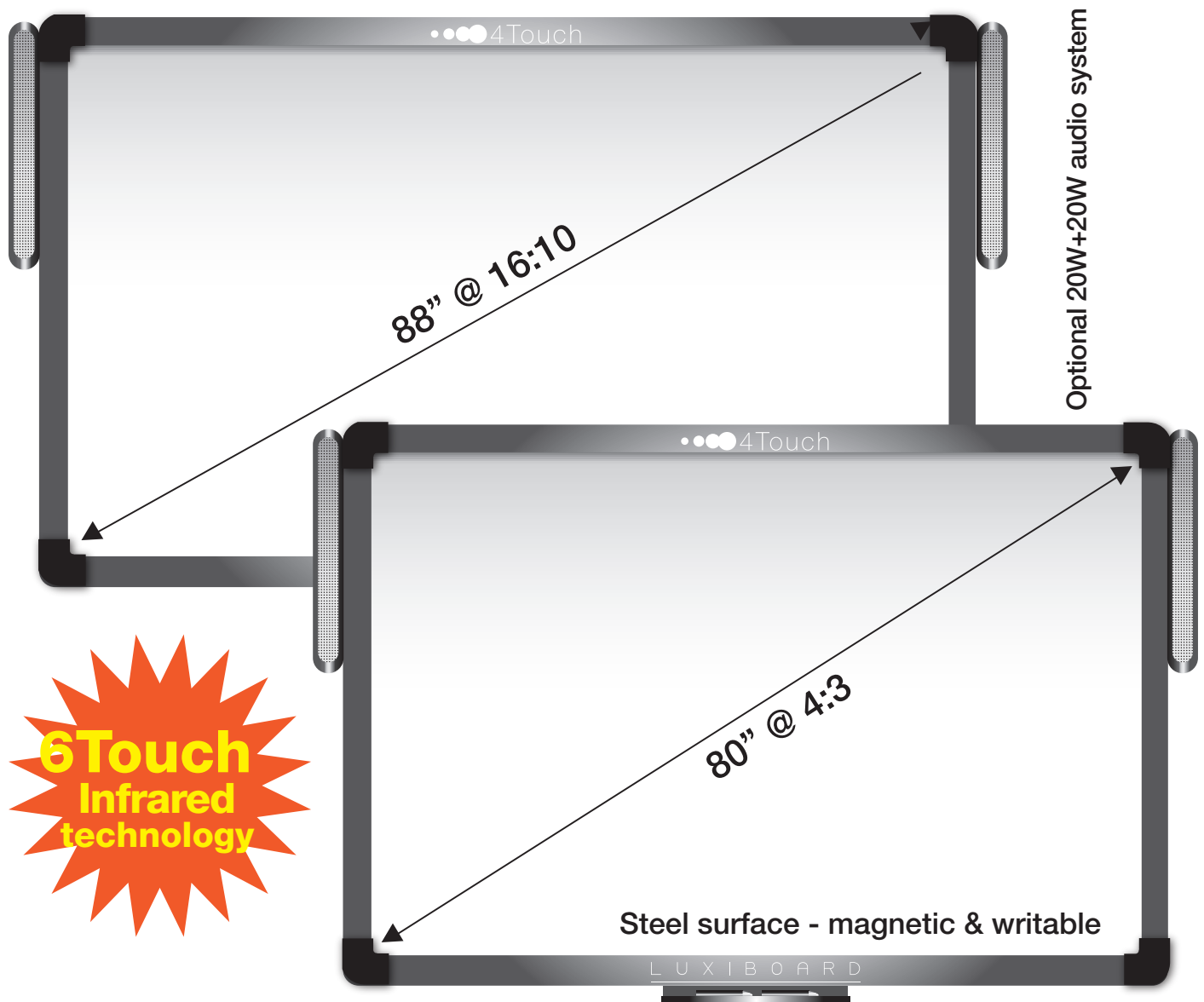


L U X I B O A R D

# 6Touch

IR 80" / 88" iWB



Just imagine a coated steel whiteboard, sturdy and writable with ordinary dry-erase markers which is, at the same time, an infrared Interactive Whiteboard supporting 6 users at the same time... With Luxiboard IR 6Touch every school's dream becomes reality - a top-quality iWB with optical infrared technology which is also a regular steel whiteboard too; just fast and responsive as solid and shock-resistant.

The Luxiboard 6Touch is available in two sizes: 80" @ 4:3 and 88" @ 16:10. Moreover, you can choose to equip the iWB with a couple of 20W+20W audio speakers bespoke for the whiteboard's frame.

# Technical specifications

Model	Luxiboard 6Touch 80	Luxiboard 6Touch 88
Ligra code	LIWB80IR6AP	LIWB88IR6AP
Technology	Infrared optical tracing with microcameras	Infrared optical tracing with microcameras
Active area (diagonal)	80"	88"
Active area (size)	170,6x116,5 cm	201,6x116,5 cm
Ratio	4:3	16:10
Frame	Aluminium	Aluminium
Surface	Writable/washable coated steel	Writable/washable coated steel
Simultaneous inputs	6	6
Method of input	Fingers or any passive tool. 2 Pens included	Fingers or any passive tool. 2 Pens included
Pentray	Yes, head-on	Yes, head-on
Active area resolution	32.767x32.767 unique points	32.767x32.767 unique points
Tracing speed	8 m/s	8 m/s
Tracking speed	305 points/second	305 points/second
Accuracy	± 0,5 mm	± 0,5 mm
Interface	USB	USB
USB Type	A-B	A-B
Standard USB cable lenght	7.5 m	7.5 m
Max USB cable lenght	10 m	10 m
Power consumption	< 0.5W	< 0.5W
Supported OS	WinXP / Vista / 7 / 8 32/64bit / MacOS X / Linux	WinXP / Vista / 7 / 8 32/64bit / MacOS X / Linux
Average operating temperature	-15-50 C°	-15-50 C°
Average operating humidity	20~90%	20~90%
Storage temperature	-40-50 C°	-40-50 C°
Storage humidity	10~95%	10~95%
Size	181,6x127,5x5,78 cm	212,6x127,5x5,78 cm
Packing	207x138x9 cm	224x151x9 cm
Net weight	20 Kg	22 Kg
Gross weight	34 Kg	36 Kg
Audio speakers	Optional (cod. LIWB80IR4AP-S)	Optional (cod. IWB88IR4AP-S)
Audio speakers power	20W+20W RMS overall 40W RMS	20W+20W RMS overall 40W RMS
Certifications	CE – FCC – ROHS	CE – FCC – ROHS

