

12 Technical specifications

12.1 Electrical

versions	101-0301-00 (WB2560) 101-0302-00 (WB1920)
functionality	Geometry Correction, Blending, Uniformity Correction and matching
scalability	Unlimited channels
latency	Zero with simple blended set up, rotation dependent with geometry correction
internal colour depth	12 bits per colour
I/O	Dual Link DVI in / out Ethernet (control) IEC power connector RS232
black level correction	Patented Pixel Level Matching; individual RGB channel on pixel level
maximum resolution	2560 x 1600 (WB2560) 1920 x 1200 (WB1920)
3D stereographic	1920 x 1200@ 120 Hz on WB2560 1280 x 800 @ 120 Hz on WB1920
setup and control	ProNet™ setup and calibration tool Automatic Camera setup (tba.)
filtering and scaling options – user selectable	4x4 Lanczos algorithm Bi-cubic interpolation Bi-linear interpolation
installation	1/2 width. 1RU rack mount. Rack mounting kit available
conformances	FCC Class A, CE, CUL
power requirements	100 - 120VAC, 200 - 240 VAC, 50/60 Hz, < 30W
size (H x W x D)	43.5 x 216 x 275.5 mm

All specifications are subject to change without prior notice.