

D320 Lite

Advanced multi-window image processing unit for LED displays



- Use up to 2 sources on your display. Switch from source to source or display video and data sources simultaneously. Front accessible, input units, with sealed and ruggedized metal enclosure.
- Arrange your sources onto your display through an intuitive interface. Scale and position all sources exactly how you want them.
- Use effects such as advanced chroma-keying and alpha blending while overlaying sources.
- Customize your D320 Lite by inserting exactly the plug-in inputs required for the job. Hot swap and auto-configuration of the input provides you with ultimate flexibility.
- Display video and data in pure quality. The highest quality standards are available including HD-SDI and DVI up to UXGA resolution at the input.
- Use the D320 Lite as multi-window processor for your DLite, SLite and ILite

BARCO

Visibly yours

Technical specifications

Inputs	2 Input slots Front Accessible Integrated video processing Auto sensing, hot swappable s-video/composite, YUV/RGB, SDI, HD-SDI, Data DVI up to UXGA, RGBHV up to UXGA
Output	DVI-D
Flexibility	User defined inputs
Control	through XLite toolset
Scaler	2 input channels [Data-Video] fully independant scalable to desired output resolution
Z-order control	Instant modification for each output window
Connectors	RS 232 [RJ11]
Effects	Anamorphic imaging Chroma-keying [per input] Alpha-keying [per input] Z-order control Windowing/View ports
Size	482mm x 53mm x 486mm
Size Input Units	103mm x 41mm x 181mm
Weight	+/- 6 kg
Operating T°	0°C <-> 45°C
Power	120W max auto ranging 90-264V (50-60 Hz) Connector: 3pin IEC
Order Information	R9851560
Compatibility	Barco LED displays
Window Positioning	Intuitive positioning interface