VECTOR VIOLET

GENERAL

Vector Violet and Ultra Violet are the latest additions to our Vector console line. Vector Violet combines the sophisticated features of our Vector platform with the compact simplicity of our Spark family.

Vector Violet utilizes the latest advances in green, low-power consumption technologies.

Vector Violet delivers unmatched performance, advanced functionality, enhanced programming facilities, in a richly designed, slim compact format.

The Vector Violet is available in two configurations:

- Ultra Violet - Portable unit with integrated 15.4" TFT wide screen touch monitor and one external display port.
- Violet - "Stand Alone" unit with two external display ports.

Both configurations have an embedded 7" TFT color touch screen for ease of programming. External USB / RS-232 touch monitors are supported.

Vector Violet is compatible with all the Vector line and can be used as a tracking backup.

APPLICATIONS

- Theatre
- Television Studios
- Touring
- Theme Parks / Architectural
- Corporate Events
- Cruise Ships
- Trade shows
- Clubs

FEATURES

- 2048 standard or 4096 (option) outputs
- Up to 200 active playbacks
- 100mm A/B "Theatre Style" dipless or split cross fader
- 20 playback faders
- 20 Q-keys playbacks
- 2 programming syntax: Enter or Action completes
- 2 operational modes: Tracking or Traditional Compulite
- Customizable displays
- TOPO display
- Advanced Color programming for CMY/RGB values
- Gobo, Color, and Media graphical pickers
- Multimedia capabilities
- Image, audio and text file attachment to show objects
- Show import from 4D family, Sabre & via ASCII show files
- Matrix programming
- Full tracking backup
- Compulite VC's, ACN, Artnet protocols
- Offline Editor PC software
- Bi-directional Visualization connectivity
- Full connectivity and import of media server thumbnails:
  - Green Hippo
  - Catalyst
  - ArKaos
- SMPTE, MIDI /MSC support

compulite

SYSTEM CONTROLS

- 7" TFT touch screen for show programming
- Dedicated Intensity wheel with push switch
- 5 dedicated parameter wheels with toggle switches
  INTENSITY, POSITION, COLOR, BEAM, IMAGE,
  SHAPE, EFFECTS, TIMING, PALETTE,
  TRACKING GENERAL libraries
- Illuminated Trackball for X-Y and Windows navigation
- Illuminated X-Y Lock keys
- Grand Master with illuminated blackout key
- 100mm A/B "Theatre Style" dipless or split cross fader
- Master Playback keys: Select, Go, GOTO, Hold and Back
- 20 Playback faders
- Playback keys: Select, Go, Hold/Back and Flash
  All key behavior is fully customizable
- 20 Q-key Playbacks
- 3 Color LED Playback Mode indication
- Playback Mode display
- Playback Mode control keys
- Playback BEAT, RATE keys
- Dedicated SNAP GO Key
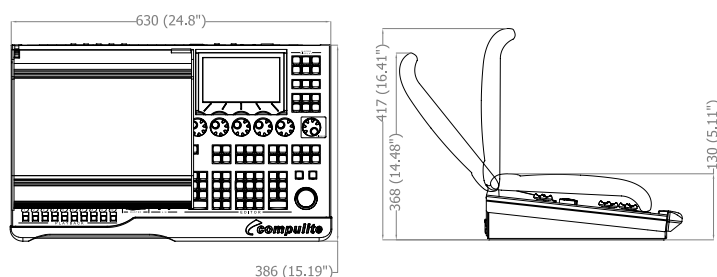
ACCESSORIES

- Playback Wing motorized
  / non-motorized
- Editor Wing
- Channel Wing
- Vector Node
- Wireless PDA iControl Remote
- ePort 41
- ePort 2
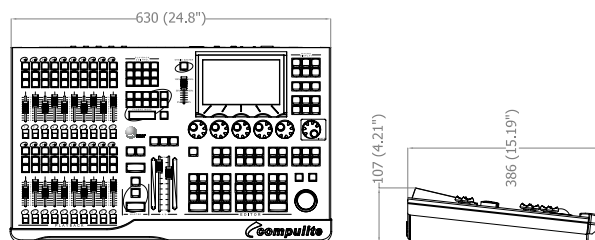- eSync
- C-Net Manager software
- Standard flight cases

I/O

- 4 DMX-512 output ports (RDM ready)
- 1 DMX-512 input
- 2 Ethernet ports 1GB
- 6 USB ports
- Archive: DVD/CD-RW, USB
- 2 RS-232 ports
- Midi In / Out / Thru (Time code,
  Show control, Notes, Macros)
- SMPTE LTC XLR Combi audio input
  (balanced / unbalanced)
- Audio In / Out /Mic
- Desk light

Ultra Violet
- Integrated 15.4" TFT wide touch monitor
- Dimmable LED Strip work lights
- External VGA port

Violet
- External DVI and VGA monitors ports

POWER

- AC power entry module w/line filter
- Universal input 100-240VAC 47-63Hz
- AC Mains switch
- Power On / Off switch
- Low power consumption
- Silent fanless cooling

PHYSICAL

Dimensions						
Model	Height		Width		Depth	
	inches	mm	inches	mm	inches	mm
Ultra Violet	5.11"	130	24.8"	630	15.19"	386
Violet	4.21"	107	24.8"	630	15.19"	386

Weights		
Model	Weight	
	lbs	kgs
Ultra Violet	21	9.5
Violet	16.3	7.4

Ultra Violet

Violet

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Note: Specifications and are subject to change without notice