

PRODUCT SPECIFICATIONS

EC-210

Features

- Robust version of Event Master Toolset -same user interface used on Mac and PC
 - Onboard processing section that is purpose-built to run Event Master toolset, enabling stand-alone usage. EC-210 processing section has been upgraded; the EC-200 is upgradeable to the EC-210 processor. (Users will experience faster performance with most tasks)
 - Full control over the Event Master Series processors
 - Simultaneous connection of multiple controllers, GUI interfaces, and processors supported on same network. (Redundant backups of control)
 - 2 internal 15.6-inch wide screen full HD (1,920x1,080) touchscreens with multi touch interface
 - 1 external HDMI output supporting up to 2560x1080
 - External input for the left side internal screen. External HDMI video signals up to HD resolution. (Typical sources are Multi-viewer or Aux output from Event Master)
 - High-resolution T-Bar for manual transitions
 - 36 user-assignable instant selection buttons with customizable LCD labels and multiple pages of assignments. (3 buses assignable as presets, cues, sources, backgrounds, or user keys)
 - Dedicated Background layer button and 8 dedicated Layer selection buttons with multi-page selection. (Change pages for destinations with 9 or more layers)
 - Dedicated layer transition and function buttons.(Trans, Cut, Freeze, etc.)
 - 12 user-definable Destination buttons with multiple pages of assignments (easily supports all the destinations available in future releases)
 - Dedicated buttons for transitioning all selected destinations, live switching, modifying program, etc.
 - Play/Pause and Stop button for Cues
 - 5 rotary encoders with wheels for ergonomic pip control and rapid placement of resources
 - 12 LCD Contextual Display Buttons to support the Syntax Programmer
 - Tri-Axis backlit trackball (based on function), with a very smooth rotary encoder for the third axis and 4 buttons for cursor and position control (future software release)
 - Internal, board mounted M2 SSD
 - 5 USB ports for additional accessories such as mouse, keyboard, thumbdrive, etc.
 - Script lights, feedback LEDs, and integrated work lights with user controlled dimming.
 - Power button for soft shutdown and restart of the system
 - Back up and restore of system via USB or WebUI.
 - Integrated WebUI for software upgrades.
 - Dust cover included
 - Custom road case included
- * Note: The EC-210 HDMI monitor connections do not support analog output. Digital displays or active digital to analog converters are required.

Connectivity

- Controls multiple EventMaster Series systems, including E2, S3-4K, and EX.
- Additional HDMI output to increase workspace.
- HDMI input for external video sources.
- Auto-ranging mains input (90-250VAC)
- External pointing device and Keyboards supported over USB
- 2 separate gigabit Ethernet network interface connections, one for Primary system control, and one for supplemental network (additional IP address range and mode)

Dimensions

244.34 x 901.19 x 575.36 mm / 9.62 x 35.49 x 22.65 inches

Weight

20.41 kg (45 lbs)

Temperature

0-35° C / 32-95° F

Humidity

0-95% non-condensing

Last updated: 10 May 2019

Technical specifications are subject to change without prior notice. Please check www.barco.com for the latest information.