

U3 Live Event Controller

The U3 is a live event controller developed by PIXELHUE. With integrated intelligent, high-performance event management software Triton, the U3 is capable of receiving, processing, and monitoring multiple inputs and outputs at your fingertips.

The U3 can simultaneously control up to eight Flex-View Event Presentation Switchers to realize synchronized operations on multiple switchers, greatly simplifying your on-site deployment and bringing more convenience and ease to your event.

The U3 undoubtedly has become an ideal video operating tool for a wide range of events today, such as large live conferences, various interactive live shows, music tours, and immersive art exhibitions.















Stand-alone controller with Pixelhue's built-in high-performance Triton event management software, taking full control over seamless switchers in a more stable, fast and convenient way

Simultaneous control over up to 8 switchers

2x 21.5" full HD touch screens with multi-touch interface

The secondary touch screen can also be used as MVR, to minimize additional monitor for preview

Real-time input view via DVI or Ethernet connector

High-performance T-bar for transition control & mixing

Customizable OLED labels above the buttons for displaying user-defined functions

Dedicated buttons for smooth operation of functions like adding/editing screens, FTB, freeze, and matching PGM

Dedicated buttons for adding/editing layers and layer arrangement

Dedicated preset buttons for saving, clearing, and loading presets with user-defined information on the OLED labels

Dedicated numeric buttons for easy editing

User-adjustable script lights, front light, and Logo lights

Clearly-defined button indicators, various statuses at a glance

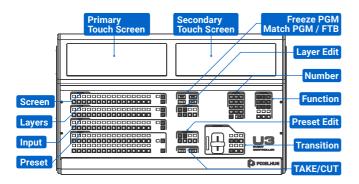
User-friendly GUI for adjusting operational properties like resolution and sizing

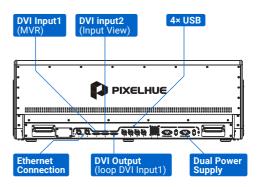
USB ports for additional accessories such as a mouse, keyboard, and USB drive

Dual redundant power supply design

Dust cover included

Appearance





Physical Specifications

Dimensions (with handles, rack ears & rack mount)

W 1100 × D 674.8 × H 388.8 mm 43.3 × 26.6 × 15.3 inches Please refer to the dimension diagram for more details

Product Weight

32 kg / 70.5 lbs (Net weight) 84 kg / 185.2 lbs (With Accessories and flight case)

Noise on Average (@1, 0.75m height)

- Front: 50 dB
- · Rear: 50 dB

Electrical Parameters

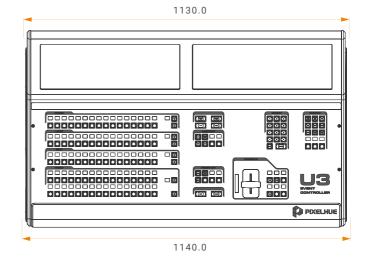
- · Dual backup power supply
- Power connector: AC100 V-240 V 50/60Hz
- · Max power consumption: 115 W
- Power consumption: 100 W on average

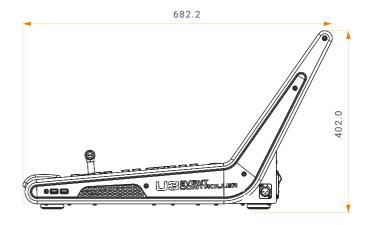
Operating Conditions

- Temperature: 0°C to 50°C
- · Humidity: 0% RH to 85% RH, non-condensing

Safety Compliance

CE FC IC IS





Packing Information

Unit: mm

- 3x Power cords
- 2x DVI cables
- 1x Cat5e Ethernet cable
- 1x T-Handle hex Key
- 1x Dust cover
- 1x Flight case

- 1x Certificate of Approval
- 1x Customer Letter
- 1x Quick Start Guide
- 1x Safety Manual





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