



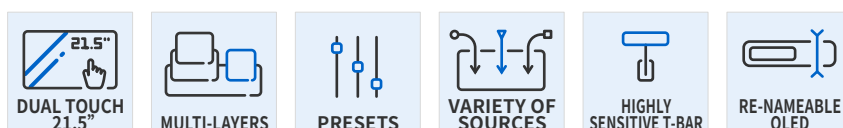
PIXELHUE

# U3

## Live Event Console

The U3 is a live event console 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.

The U3 can work with one or multiple F series Flex View Multi Screen Presentation Switchers to provide an ideal video operating tool for a wide range of events such as large live conferences, various interactive live shows, music tours, and immersive art exhibitions.



## Features

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

2 x 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

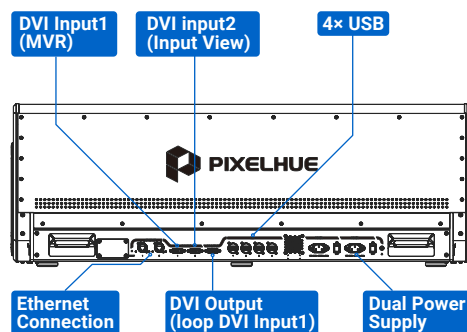
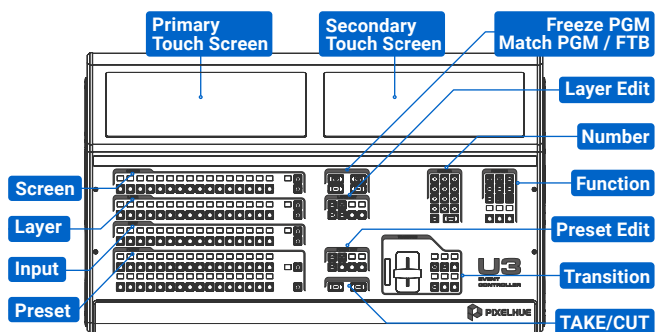
User-friendly GUI for adjusting operational properties like resolution and sizing

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 1130.0 mm × H 402.0 mm × D 682.2 mm

W 44.5" × H 15.8" × D 26.9"

Please refer to the dimension diagram for more details.

## Product Net Weight (without accessories)

32.6 kg / 71.9 lbs

## Shipping Weight (accessories included)

Flight case: 50.3 kg / 110.89 lbs

Accessories: 1 kg / 2.20 lbs

Total shipping weight: 83.9 kg / 184.97 lbs

## Noise on Average (@1, 0.75m height)

- Front: 45 dB
- Rear: 45 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

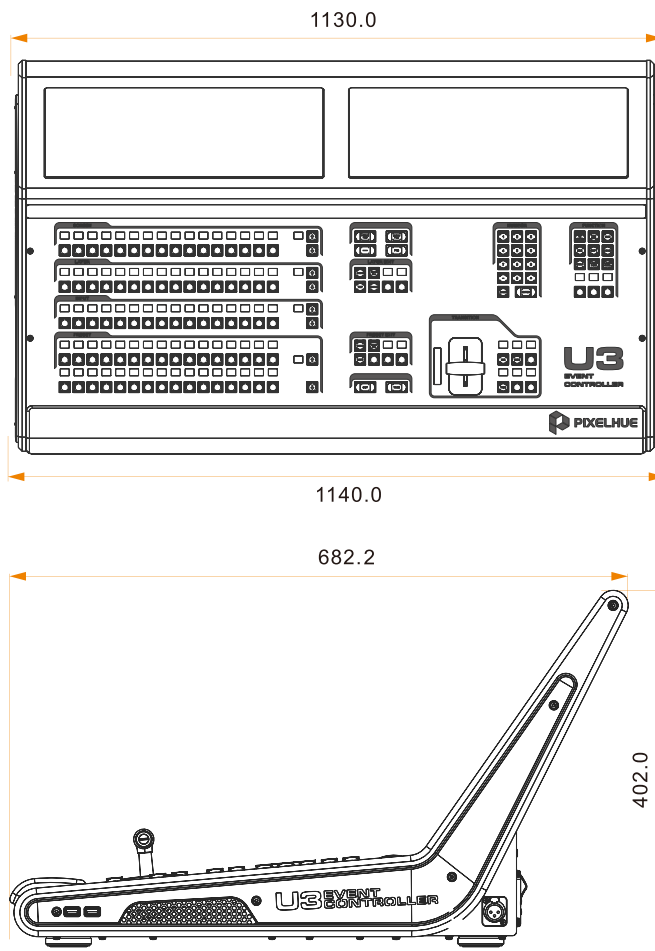
- Temperature: 0°C to 50°C
- Storage humidity: 20% RH to 90% RH, non-condensing
- Working humidity: 10% RH to 95% RH, non-condensing

## Safety Compliance

CE FC IC K

## Packing Information

- |                         |                     |
|-------------------------|---------------------|
| 2× Power cords          | 1× T-Handle hex Key |
| 2× DVI cables           | 1× Warranty Card    |
| 1× Cat5e Ethernet cable | 1× Flight case      |
| 1× Quick Start Guide    |                     |



Unit: mm