

iColor Player

Date: _____

Type: _____

Firm Name: _____

Project: _____

CONTROLLER

Compact, affordable, set-and-forget DMX controller

iColor Player is a simple, highly compact, and affordable DMX control solution. iColor Player can control a full DMX universe, and can play one of six configurable effects or a show authored in ColorPlay 3, the timeline-based light show authoring software from Color Kinetics.



- Set-and-forget operation — iColor Player starts playing its light show as soon as power is applied. Shows automatically loop, with no triggers or additional configuration required.
- Controls a full DMX universe — iColor Player controls one DMX universe of 512 DMX channels.
- Choose from six configurable effects — Use ColorPlay 3 light show authoring software to select from six effects, adjust effect settings such as color, speed, and brightness, and download to iColor Player.
- Download and play custom ColorPlay 3 light shows — Use the fully customizable effects, multi-track editing, timeline layering, and transition styles in ColorPlay 3 to create a light show for a single DMX universe, then download and play the show using iColor Player.
- Download shows and apply power with a single USB cable — Use the included USB cable to download effects and light shows from a computer running ColorPlay 3, then plug the cable into the included USB power supply to apply power and start show playback.
- Ultra-compact and lightweight — With a weight of only 87 g (3.1 oz) and a small footprint, iColor Player can be installed virtually anywhere.
- Generous, removable show storage — iColor Player includes a removable 2 GB microSD card, generous enough for storing a lengthy or complex ColorPlay 3 light show.
- Simple, consistent operation around the world — Included power adaptors afford consistent operation worldwide. A single CAT 5e or better cable delivers data to luminaires with no additional wiring required.

For more information, please refer to www.colorkinetics.com/ls/controllers/icolorplayer/

Specifications

Due to continuous improvements and innovations, specifications may change without notice.

Electrical

Input Voltage 100 to 240 VAC, 50/60 Hz, 5 W output

Control

Computer Interface USB 2.0

Capability

Supported LED Nodes or Fixtures
512 DMX channels (one DMX universe)

Data Storage Removable microSD card (2 GB card included)

Playback Output
One looping configurable effect or ColorPlay 3 light show

Physical

Dimensions 89 x 79 x 25 mm (3.5 x 3.1 x 1 in)
(Height x Width x Depth)

Weight 87 g (3.1 oz)

Housing Black polycarbonate

Connector/Cable
RJ45 Port, CAT 5e or better data cable (not included)

Operating Temperature -10 to 40 °C (14 to 104 °F)

Startup Temperature -10 to 40 °C (14 to 104 °F)

Storage Temperature -40 to 80 °C (-40 to 176 °F)

Humidity 0 to 95%, non-condensing

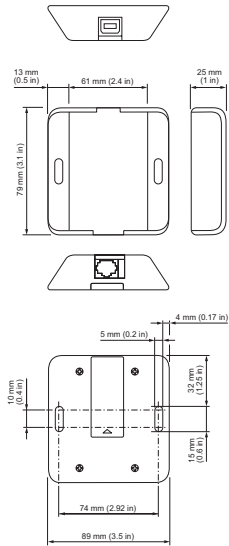
Certification and Safety

Certification UL / cUL, FCC Class B, CE, CQC, C-Tick

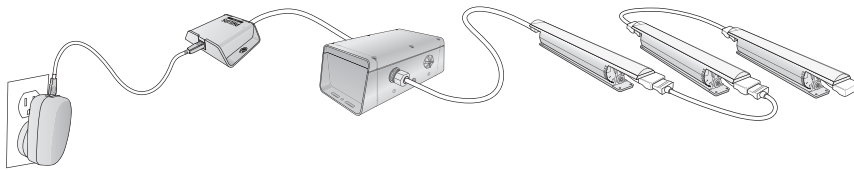
Environment Dry Location, IP20









Dimensions



Typical iColor Player Installation



iColor Player Effects

- 
Fixed Color — Displays a single color on all luminaires.
- 
Color Wash — Produces a smooth hue transition on all luminaires simultaneously, progressing through the color spectrum.
- 
Rainbow Wash — Produces a smooth transition through the color spectrum. Colors appear to follow each other from luminaire to luminaire.
- 
Chasing — Creates bars of repeated color moving or “chasing” each other in one direction.
- 
Random Color — Displays a sequence of random colors on all luminaires, either fading or snapping from color to color.
- 
Fixed White — Displays white light on all luminaires, with user-specified color temperature.

Part Numbers

Use Item Number when ordering in North America.

Controller

iColor Player

Item Number

103-000027-00

Item 12NC

910503702003

iColor Player, Software CD, 1.8 m (6 ft) USB cable, USB power supply, (4) interchangeable USB power adaptors, (2) Phillips pan-head 8-32 x 1/2 in wood screws, Installation Instructions



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Color Kinetics
www.colorkinetics.com