ProtoPixel Node Controller

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Overview

The ProtoPixel Node is a mini-computer that orchestrates your lighting installation. Connect your designs with the Controllers to bring your vision of light to reality. For your medium to big installations.

- → Wi-Fi access point connection and standard Ethernet port to connect it to the network.
- → Ethernet connection with DHCP and static configuration —integrating with your existing local network.
- → Fully upgradable via Internet
- → 3 years warranty

For more information on the ProtoPixel Node, how to connect, operate, or any other inquiries, go to protopixel.zendesk.com

Dimensions (With Chassis Feet)

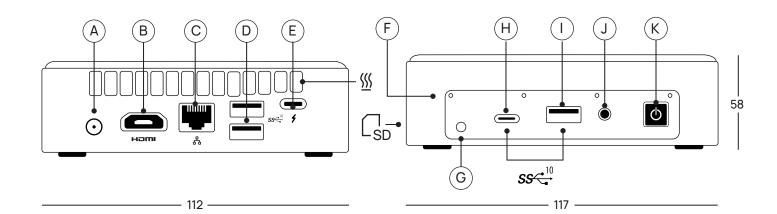
Width	117 mm
Depth	112 mm
Height	58 mm
Weight	700gr

Dimensions (Without Chassis Feet)

Width	117 mm
Depth	112 mm
Height	58 mm

Environmental

Operating Temp. (Board)	0°C to 50°C
Operating Temp. (System)	0°C to 35°C



A 19V DC POWER INLET: Power supply included in packaging

B HDMI Port

C Ethernet Port: Output for Ethernet connection and for orchestrate via switch all the ProtoPixel Controllers.

D USB 3.1 Gen2 Type A Connectors

Thunderbolt 3 USB type C

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F Digital Microphone Array: Sound input signal for an audiovisual contents integration

G Consumer Infrared Sensor

USB 3.1 Gen 2 Type A

USB 3.1 Gen 2 Type C

Speaker Headset Jack: output for an external speaker to reproduce audio from content (3.5 mm audio jack).

Power Button:

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Turn on / off ProtoPixel Node

ProtoPixel NODE SPEC SHEET