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RNT-EXPJR-1080P-V1

RENT Explosion Proof LED Projector - C1D1 - 1080P HD - HDMI Out - Copper-free Aluminum - Surface Mount

Product ID: 270395

Please see last page for supporting documentation for this product(certificates, CAD files & drawings, IES files, wiring diagrams, etc).



Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

RNT-EXPJR-1080P-V1 Explosion Proof DLP Projector

Unit Type: Explosion Proof LED Projector
Dimensions: 9.13"L x 9.63"W x 7.18"H
Weight: 15 lb
Voltage: 5V DC (Output)
Brightness: 80-100 Lumens
Resolution: 1080P HD
CPU: RK3128
GPU: Quad-core
RAM: 1GB DDR3
Compatibility: Android, iOS, PC, Laptop, DVD, Hard Disk Device, TV, TF Card
Ports: (2) USB, HDMI Out, 3.5mm Audio
Materials: Copper-free Aluminum Housing
Mounting: Surface
Wiring: Power Adapter
Wiring Hubs: (2) 3/4" - NPT Hubs
Throw Distance: 2,5` to 10`
Image Display Size: 20" to 80"

Features/Ratings

Class I, Div. 1 & 2, Groups B, C, D
Class I, Zones 1 & 2, Groups IIB+H2, IIA
Class II, Div. 1 & 2, Groups E, F, G
Class III, Div. 1 & 2
NEMA 3, 4, 4X, 7 (B, C, D), 9 (E, F, G)
ATEX/IEC Ex
Ex d IIC T6 or T5

Special Orders - Special Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

Intl: 1-903-270-1187

E-mail: sales@larsonelectronics.com

This unit is for rentals
Made in the USA

The Larson Electronics RNT-EXPJR-1080P-V1 explosion proof projector is ideal for displaying high-quality images on walls and panels in hazardous locations. This unit features 1080P HD resolution HDMI output. The projector supports compatibility with Android, iOS, PC, laptops, TF cards and hard disks.

The RNT-EXPJR-1080P-V1 is capable of projecting videos and photos on flat surfaces within hazardous locations. This explosion proof unit displays image resolutions at 1080P HD. The projector is powered by a RK3128 CPU, a quad-core GPU and 1GB of RAM and features a brightness level range between 80-100 lumens for indoor and outdoor viewing. This unit comes with the following ports: (2) USB, HDMI out, 3.5mm audio.

The RNT-EXPJR-1080P-V1 is designed to perform under harsh and rugged conditions. For use in extreme environments, the unit is housed in a copper-free aluminum housing with NEMA-rated construction.

Mounting/Wiring: Operators may mount the explosion proof projector on compatible surfaces. Two, 3/4" NPT hubs are available for completing electrical/power connections. This unit is powered by an adapter, which connects to a mainstream power source/outlet.

Applications: Petroleum refineries, chemical and petrochemical plants, paint spray booths, paint mixing facilities, food manufacturing buildings, grain storage centers, agricultural sites, woodshops and more.

At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the lighting and electronics business since 1973. Contact us today at 800-369-6671 or message sales@larsonelectronics.com for more information about our custom options tailored to meet your specific industry needs.

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Frequently Asked Questions (FAQ)



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RNT-EXPJR-1080P-V1

Product ID: 270395

Export Control Classification Number (ECCN): EAR99

Options:

RNT-EXPJR-1080P-V1-Rental Length

Example: RNT-EXPJR-1080P-V1-MR

Rental Length	
MONTHLY	-MR
WEEKLY	-WR
DAILY	-DR

Links (Click on the below items to view):

- **SpecSheetSpanish**
- **HigResPic1**
- **HigResPic2**
- **HigResPic3**
- **HigResPic4**
- **HigResPic5**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**