

In order to provide more accurate inventory information, please select your shipping country.

Select Your Country/Region: European Union



SUBMIT

LUCID Vision Labs Triton™ TRI032S-MC, Sony IMX265, 3.2MP, Monochrome Camera

See More by [LUCID Vision Labs™](#)



LUCID Vision Labs Triton™ Power over Ethernet (PoE) Cameras



Stock **#13-715** [CONTACT US](#)

[Similar Cameras](#)



1



€545,00

ADD TO CART

Qty 1+

€545,00

Volume Pricing

[Request Quote](#)

 Prices shown are exclusive of VAT/local taxes

Get Product Downloads

Video Output:

GigE (PoE)

Type:

Monochrome Camera

Manufacturer:

Lucid Vision Labs

Mounting Threads: ¼-20 with Tripod Mount Adapter #11-474
Image Buffer: 128MB
Camera Family: Triton™
Model Number: TRI032S-MC
Imaging Sensor: Sony IMX265
Type of Sensor: Progressive Scan CMOS
Type of Shutter: Global
Camera Sensor Format: 1/1.8"
Resolution (MegaPixels): 3.20
Pixels (H x V): 2,048 x 1,536
Pixel Size, H x V (µm): 3.45 x 3.45
Sensing Area, H x V (mm): 7.07 x 5.3
Frame Rate (fps): 38.00
Pixel Depth: 12 bit
Exposure Time: 30µs - 10s
Connector: GigE, M12
Power Supply: Power Supply Required and Sold Separately: USA: #18-364 Europe: #18-364 Japan: #18-364 Korea: Not Available China: #18-364
Power Consumption (W): 2.5 (External Power Supply) 3.1 (PoE)
GPIOs: 1 opto-isolated input, 1 opto-isolated output, 2 non-isolated bi-directional ports
Synchronization: Hardware Trigger (GPIO), Software Trigger, or PTP (IEEE 1588)
Dimensions (mm): 29 x 29 x 45 (excludes connectors and lens mount)
Weight (g): 67
Mount: C-Mount
Housing: Full
Interface Port Orientation: Back Panel
Dynamic Range (dB): 71.78
Operating Temperature (°C): -20 to +55
Storage Temperature (°C): -30 to +60
GPIO Connector Type: 8-pin M8
Machine Vision Standard: GigE Vision v2.0

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View

