

olympia electronics GR-7630/V2/KIT Desktop Wireless Lighting Monitoring System User Manual

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olympia electronics GR-7630/V2/KIT Desktop Wireless Lighting Monitoring System



Product Information

• Product Model: GR-7630/V2/KIT

• Power (Adaptor): 12V 2.4A

Display: 10.1 inches, 1920*1200 IPS
Touch System: Capacitive 10-touch

• RAM: 6Gb

• I/O Ports: 4 x USB3.0 type A, Micro SD slot, HDMI port

• DC-IN Jack: x1

LAN Port: x1 (RJ45)COM Port: x1 (RS232)Wifi: 802.11ac/b/g/n

• Charging Power: 12V

• Battery Capacity: 10000mAh

• Color: Black

Dimensions: 248 x 161 x 70mmWeight (Net/Gross): 1020 / 1620g

• Warranty: 2 years

Product Usage Instructions

General Information

Phos 4.0 is the latest wireless security lighting system by Olympia Electronics. It offers full monitoring of all connected luminaires with strong security from unwanted access. The system is designed to cover small,

medium, and very large installations, allowing a large number of devices to be interconnected and managed by the central unit.

GR-7630/V2/KIT Control Panel

The GR-7630/V2/KIT is the control panel of the wireless emergency lighting system. It features a 10" control touch screenand a backup battery that offers 4 hours of autonomy. The panel comes with the Standard version of Phos 4.0 software pre-installed.

Phos 4.0 Wireless System Features

- Supports multiple Gateway versions (USB/Wifi/Ethernet)
- 16 programmable digital zones
- · Central Information Screen
- · Multiple Floor plans with active device icons
- Current Events View
- Event Logging
- · Email report
- · Automated device search and installation
- Easy device separation in different gateway networks
- · Automatic device categorization for instantaneous setup and updating
- · Immediate information for each connected device
- Offers complete monitoring options of all connected devices without interfering with the installation and operation of self-contained luminaires
- Is resistant to network failures, as each wireless device operates as a separate node
- · Can connect to modern BMS systems, offering a complete overview of all installation luminaires
- · Online update

TECHNICAL CHARACTERISTICS

• PRODUCT MODEL: GR-7320/V2/KIT

• POWER (Adaptor): 12V 2.4A

• **DISPLAY:** 10.1 INCHES, 1920*1200 IPS

• TOUCH: CAPACITIVE 10-TOUCH

• SYSTEM RAM: 6Gb

• I/O PORTS: 4 x USB3.0 type A, Micro SD slot

• HDMI OUTPUT: HDMI port

DC-IN JACK: x1

LAN PORT: x1 (RJ45)COM PORT: x1 (RS232)

WIFI: 802.11ac/b/g/n

• CHARGING POWER: 12V

• BATTERY CAPACITY: 10000mAh

• COLOR: Black

• **DIMENSIONS:** 248 x 161 x 70mm

WEIGHT (NET/GROSS): 1020 / 1620 g

• WARRANTY: 2 years

GENERAL

Phos 4.0 is the latest wireless security lighting system by Olympia Electronics. Phos 4.0 system is based on encrypted wireless communications between devices, offering full monitoring of all connected luminaires with strong security from unwanted access. It is designed to cover small, medium and very large installations. This feature is due to the large number of devices that can be interconnected and managed by the central unit.

The GR-7630/V2/KIT is the control panel of the wireless emergency lighting system. The panel is equipped with a 10" control touch screen and the backup battery offers 4h autonomy. The GR-7630/V2/KIT comes with the Standard version of "Phos 4.0" software pre-installed.

The Phos 4.0 wireless system:

- Supports multiple Gateway versions (USB/Wifi/Ethernet)
- 16 programmable digital zones
- · Central Information Screen
- · Multiple Floor plans with active device icons
- · Current Events View
- · Event Logging
- Email report
- Automated device search and installation
- · Easy device separation in different gateway networks
- · Automatic device categorization for instantaneous setup and updating
- Immediate information for each connected device
- Offers complete monitoring options of all connected devices without interfering with the installation and operation of self-contained luminaires.
- Is resistant to network failures, as each wireless device is operating as a separate node.
- Can connect to modern BMS systems, offering a complete overview of all installation luminaires.
- Online update

WARRANTY

Olympia Electronics guarantees the quality, condition and operation of the goods. The period of warranty is specified in the official catalogue of Olympia Electronics and also in the technical leaflet, which accompanies each product. This warranty ceases to exist if the buyer does not follow the technical instructions included in official documents given by Olympia Electronics or if the buyer modifies the goods provided or has any repairs or resetting done by a third party, unless Olympia Electronics has fully agreed to them in writing. Products that have been damaged can be returned to the premises of our company for repair or replacement, as long as the warranty period is valid. Olympia Electronics reserves the right to repair or to replace the returned goods and to or not charge the buyer depending on the reason of defection. Olympia Electronics reserves the right to charge or not the buyer the transportation cost.

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Documents / Resources



<u>olympia electronics GR-7630/V2/KIT Desktop Wireless Lighting Monitoring System</u> [pdf] User Manual

GR-7320-V2-KIT, GR-7630-V2-KIT, GR-7630 V2 KIT, Desktop Wireless Lighting Monitoring System, GR-7630 V2 KIT Desktop Wireless Lighting Monitoring System, Wireless Lighting Monitoring System, Lighting Monitoring System

References

• @ Olympia Electronics | Safety & Security Systems |

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