

## ≡ OPTICON

### OPR-3201 Laser bar code scanner include stand, USB, black

The OPR-3201 is an auto trigger, handheld scanner with plug and play functionality that speeds up the workforce.

The OPR-3201 is a true performer with a high plug and play factor. The laser scanner has an auto-trigger function, making hands free operating a possibility. The large pistol grip makes aiming at barcodes easy and comfortable, enabling the user to focus fully on the task at hand.



The OPR-3201 is often used in service related tasks such as product scanning in shops, administrative task or ticket control at the entrance of an event. These examples are of course just the tip of the iceberg because this scanner is one of Opticons most popular products since its birth over a decade ago. Till this day the OPR-3201 remains Opticons bestselling product.

The OPR-3201 is an auto trigger, handheld scanner with plug and play functionality that speeds up the workforce. It comes with an RS-232 USB cable and a keyboard wedge. The scanner can be ordered in black or white. The complementing stand initiates the auto trigger making hands free scanning a viable option. The larger grip of the device provides easy targeting and the ingenious placement of the scanning components in the device assure a right balance when holding. It can be plugged into any device with an USB port and it is ready to start scanning. The OPR-3201 is also lightweight with only 80 grams and can withstand drops up to 1.5 meter onto concrete.

The OPR-3201 does not require any technical knowhow to set it up and the set-up only takes a few minutes, which makes this device a quick scanner that makes life easier.

#### Highlights:

Auto-trigger option

Comfortable grip

Lightweight

Plug and play

You can switch to Autosense mode



# Technical Description

## Functionality & Operation

Communication interface	RS232, USB, keyboard
1D Barcode Symbolologies	All standard one-dimension barcodes
Indicators	LED (red/green/orange)

## Optical

Bar code scanner	Laser
Light source	visible laser diode VLD 650 nm
Scanning rate	100scan/s
Minimal PCS value	0.35
Resolution	5 mil
Depth of scan field	20-550 mm

## Electrical

Power Source	+5V ±10%
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## Mechanical

Color	black
Weight	80g , stand 385 g
Dimensions	Width: 109mm, Height: 556mm Length: 149mm
Body housing	ABS plastic

## Environment

Ingress protection	IP42
Shock resistance	drop from 1,5 m onto concrete surface
Operating temperature	-5 to 50°C
Storage temperature	-20 to 60°C
Operating humidity (non-condensing)	5 to 90%
Storage humidity (non-condensing)	5 to 90%
Vibrations resistance	10-100 Hz with 2G for 1h.
Maximal ambient light	3000lux

## Others

Warranty	1 year
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