



Winson WNL-5000g

Карточка: <https://autoidvision.ru/catalog/winson-wnl-5000g>

Источник данных: <https://www.winsonchina.com/products/wnl-5000-1d-laser-wired-handheld-barcode-scanner-33>

Характеристики	
Тип	Wired 1D Laser Handheld Barcode Scanner with Stand
Dimensions (L*W*H)	97 mm x 67 mm x 165 mm
Weight	178.9g
Temp (operation)	-20° to 65°C / -4° to 149°F
Temp (storage)	-30° to 70°C / -22° to 158°F
Humidity	5% - 90% (operation), 5% - 90% (storage)
Ambient light	Fluorescent light 4,000 lx max, direct sun light 80,000 lx max, white light 4,000 lx max
Shock drop test	1.2m drop onto concrete surface
MTBF	30,000 hours except laser diode (10,000 hours) and except mirror scan unit (10,000 hours)
Interface	USB HID KEYBOARD / USB VCP / RS-232
Voltage requirement	DC 5V±10%
Current consumption	Max: 120mA
Light source	650nm visible laser diode
Scan Method	Bi-directional
Operating mode	Single read, Multiple read, Continuous read
Scan rate	100±20 scans/second
Decode angle	Pitch angle ±30°, Skew angle ±60°, Tilt angle ±40°
Curvature	R≥15 mm (EAN8), R≥20 mm (EAN13) (resolution=0.26mm, PCS=0.9)
Min. PCS value	>30% UPC/EAN 13 (13mil)
Min. Resolution	SR: 0.127mm/5mil (PCS 0.9)
Error Rate	1/5,000,000
Language	Multiple languages
Symbologies	EAN13, EAN8, UPC A, UPC E, CODABAR (NW-7), CODE 39, CODE 93, INTER LEAVED 2OF5, STANDARD 2OF5, MATRIX 2OF5, CODE 128, EAN/UCC 128, CODE 11, CHINESE POST

Характеристики приведены по данным страницы производителя на дату составления; официального PDF-даташита вендор не публикует. Оформлено AutolD Vision, 22.09.2026. Актуальные артикулы, аксессуары и аналоги — на карточке модели.

