ADV NCE

Part number
ACCADV6013N2

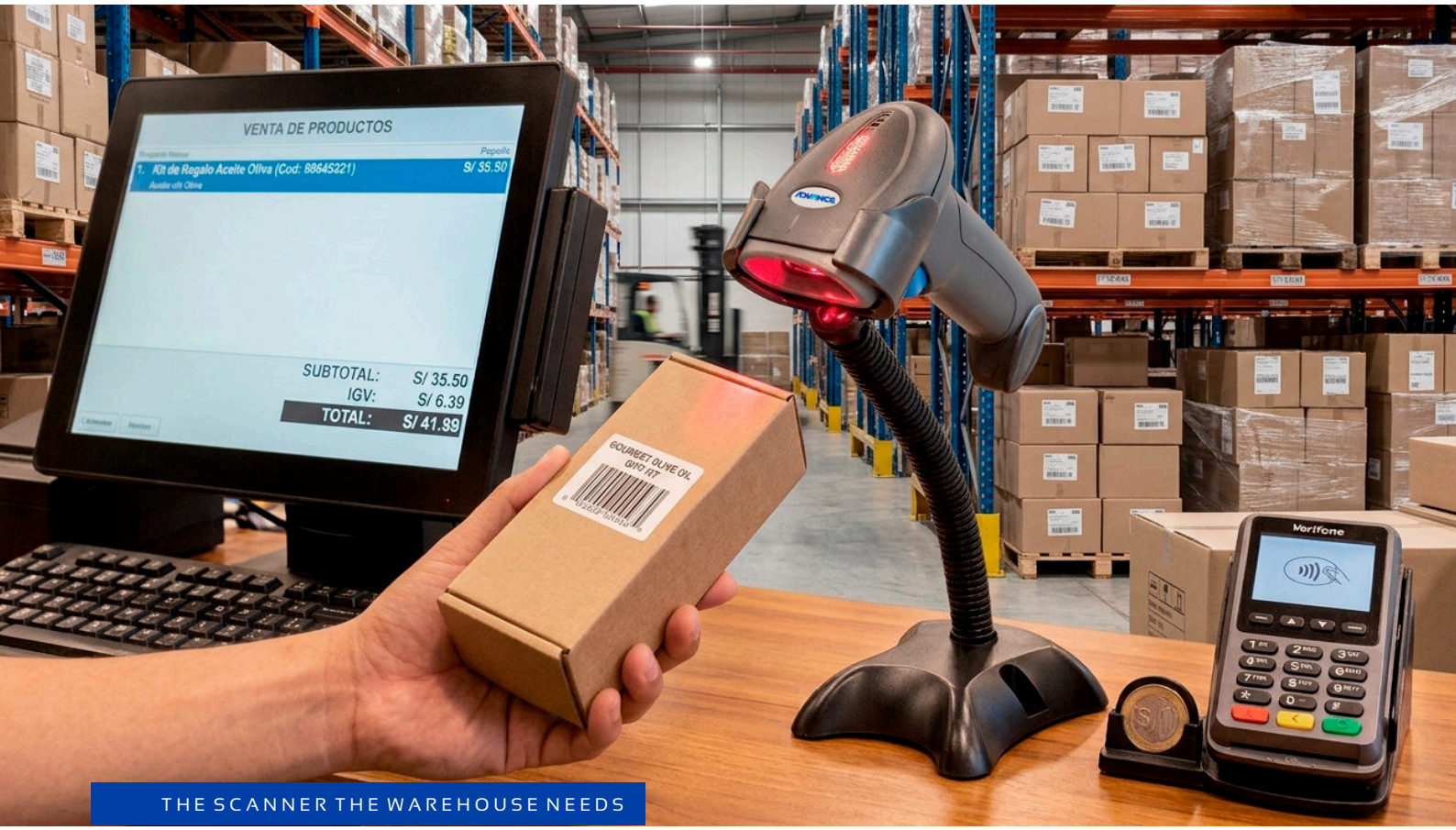
WIRELESS HANDHELD SCANNER · IP54 RATED

ADV-6013

Wireless 2.4 GHz · 1D and 2D · 30 scans per second · 1800 mAh battery

IP54 RATED, DOWN TO −25 °C
For the warehouse, the cold room and the loading bay

Handheld **2.4 GHz wireless scanner** with a USB receiver included. It reads 1D and 2D codes —QR, PDF417 and Data Matrix— at **30 scans per second**, with a rechargeable 1800 mAh battery and a charging base. **IP54** rated, and it works from −25 °C.



THE SCANNER THE WAREHOUSE NEEDS

REFERENCE IMAGE

CODES	WIRELESS	SPEED	PROTECTION
1D and 2D	2.4 GHz	30 scans/s	IP54

WHAT IT SOLVES

Stocktaking on your feet, away from the computer

Wireless, receiver included
The 2.4 GHz USB receiver comes included: plug it in and it works, with no pairing or setup.

IP54 rated
It resists dust and water splashes from any direction, with an ABS shell.

1800 mAh battery
Rechargeable over USB and with a charging base: a full shift without going back to the desk.

30 scans per second
An image sensor with a white LED: it reads QR, PDF417 and Data Matrix without pausing.

ADVANCE

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IP54 and −25 degrees: the **IP54** rating means protection against dust and against water splashes from any direction. Add an operating range that starts at **−25 °C** and the unit works where an office scanner fails: cold rooms, warehouses with dust in the air and loading bays out in the open.

WHERE IT FITS

Made for the warehouse, the cold and stocktaking

WAREHOUSE AND COLD ROOM

Where an ordinary scanner cannot go

IP54 and operation from −25 °C to 45 °C: stocktaking in a cold room or in a dusty warehouse is done with the same unit.

- IP54 rated
- From −25 °C to 45 °C
- Humidity from 5 to 95 %

STOCKTAKING ON THE MOVE

Up to fifty meters from the receiver

A range of 50 meters indoors and 300 in the open: you walk the whole aisle without carrying the computer with you.

- Up to 50 m indoors
- 1800 mAh battery
- Charging base included

INTEGRATION

Three connection modes

USB as a keyboard, a virtual COM port or RS-232: it fits a modern system and a legacy one that only speaks serial.

- USB, virtual COM and RS-232
- Buzzer and LED indicators
- 190 grams

DATASHEET · SCANNER

Scanning, body, connection and battery

SCANNING

Technology	Imager with a 6500 K white LED
Codes	1D and 2D · QR, PDF417 and Data Matrix
Speed	30 scans per second
Scan mode	Over trigger
Scan resolution	≥ 5 mil · minimum contrast of 20 %
Angles	Tilt ±65° · rotation ±45° · skew ±63°
Indicators	Buzzer and LED

BODY AND CONDITIONS

Material and rating	ABS · IP54
Operation	−25 to 45 °C · humidity from 5 to 95 %
Dimensions	16.50 × 6.50 × 9.80 cm · black
Weight	0.19 kg

CONNECTIVITY

Wireless	2.4 GHz · USB receiver included
Range	Up to 50 m indoors · 300 m outdoors
Interfaces	USB · virtual COM · RS-232
Battery	1800 mAh rechargeable · charges over USB at 5 V / 500 mA

CONTENTS AND WARRANTY

Brand and model	ADVANCE · ADV-6013N2
In the box	Scanner · USB receiver · base · 150 cm cable · manual
Warranty	12 months * Advance products only

WARRANTY
12 months
* Advance products only

SCANNING
1D · 2D · 30 SCANS/S
QR, PDF417 and Data Matrix · trigger scanning

CONNECTION
2.4 GHz · UP TO 50 M
USB receiver and base included · IP54 · 190 grams

For more information or project advice, contact your authorized distributor.

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