ADV NCE

Part number
ACCADV6012N

PLATFORM SCANNER · BARCODES AND QR

ADV-6012N

Reads 1D, 2D and QR · hands-free · reads from screens · USB plug and play

READS QR FROM A PHONE SCREEN
What a traditional laser scanner cannot do

Platform scanner with a CMOS image sensor that reads **1D, 2D and QR barcodes**, even **from a phone screen**. It works in **hands-free mode** with 360° scanning, connects over USB and needs no installation. It weighs 250 grams.



THE SCANNER THAT GETS QR PAYMENTS

REFERENCE IMAGE

CODES	MODE	SCAN	CONNECTION
1D, 2D and QR	Hands-free	360°	USB

WHAT IT SOLVES

Pass the product and the code reads itself

Reads from screens
It captures the QR straight from the customer phone: digital payments, coupons and e-tickets.

Hands-free mode
It sits on the counter and reads on its own when the product comes close: the cashier holds nothing.

360° scanning
No need to line up the code: it reads at any rotation, with up to 65° of tilt and skew.

USB plug and play
Plug it in and it works: Windows sees it as a keyboard, with no drivers to install and nothing to set up.

ADVANCE

Part number
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Reading from a screen: a laser scanner bounces light off a printed surface and **does not work on a lit screen**. This one uses an image sensor, like a camera, so it captures the QR straight from the phone. With QR payments and digital coupons part of daily life, that is the difference between taking the money or not.

WHERE IT FITS

Made for checkouts, pharmacies and minimarkets

QR PAYMENTS

Payments and coupons from the phone

It reads the code straight off the customer screen: payment receipts, discount coupons and digital tickets.

- Reads from screens
- QR and 2D codes
- Minimum contrast of 20 %

FAST CHECKOUT

Without picking it up

The built-in stand keeps it in place and automatic scanning fires when it sees the code: one hand less busy at every sale.

- Built-in platform stand
- Automatic scanning
- 360° rotation · ±65°

INSTALLATION

Plug it in and it works

A single 1.45 meter USB cable that also powers it: no separate supply, no drivers and nothing to set up beforehand.

- Built-in 145 cm USB cable
- Powered over USB at 5 V
- 250 grams · 14 × 8.4 × 9 cm

DATASHEET · SCANNER

Scanning, body, connection and contents

SCAN

Technology	CMOS imager at 640 × 480 px
Codes	1D and 2D · includes QR
Reads from screens	Yes · phones and tablets
Scan mode	Automatic · hands-free and presentation
Scan resolution	≥ 4 mil · minimum contrast of 20 %
Angles	Rotation 360° · tilt and skew of ±65°

BODY AND SIZE

Stand	Built-in platform
Color	Black
Dimensions	14.02 × 8.40 × 9.01 cm
Weight	0.25 kg

CONNECTIVITY

Interfaces	USB · built-in 145 cm cable
Systems	Windows · plug and play
Power	Over USB · 5 V · no external supply

CONTENTS AND WARRANTY

Brand and model	ADVANCE · ADV-6012N
In the box	Scanner with a built-in USB cable · manual
Warranty	12 months * Advance products only

WARRANTY
12 months
* Advance products only

SCAN
1D · 2D · QR
CMOS imager · reads from screens · 360°

CONNECTION
USB PLUG AND PLAY
Built-in 145 cm cable · 250 grams

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

Images are for reference only. Warranty: 12 months * Advance products only. ADVANCE® is a registered trademark.