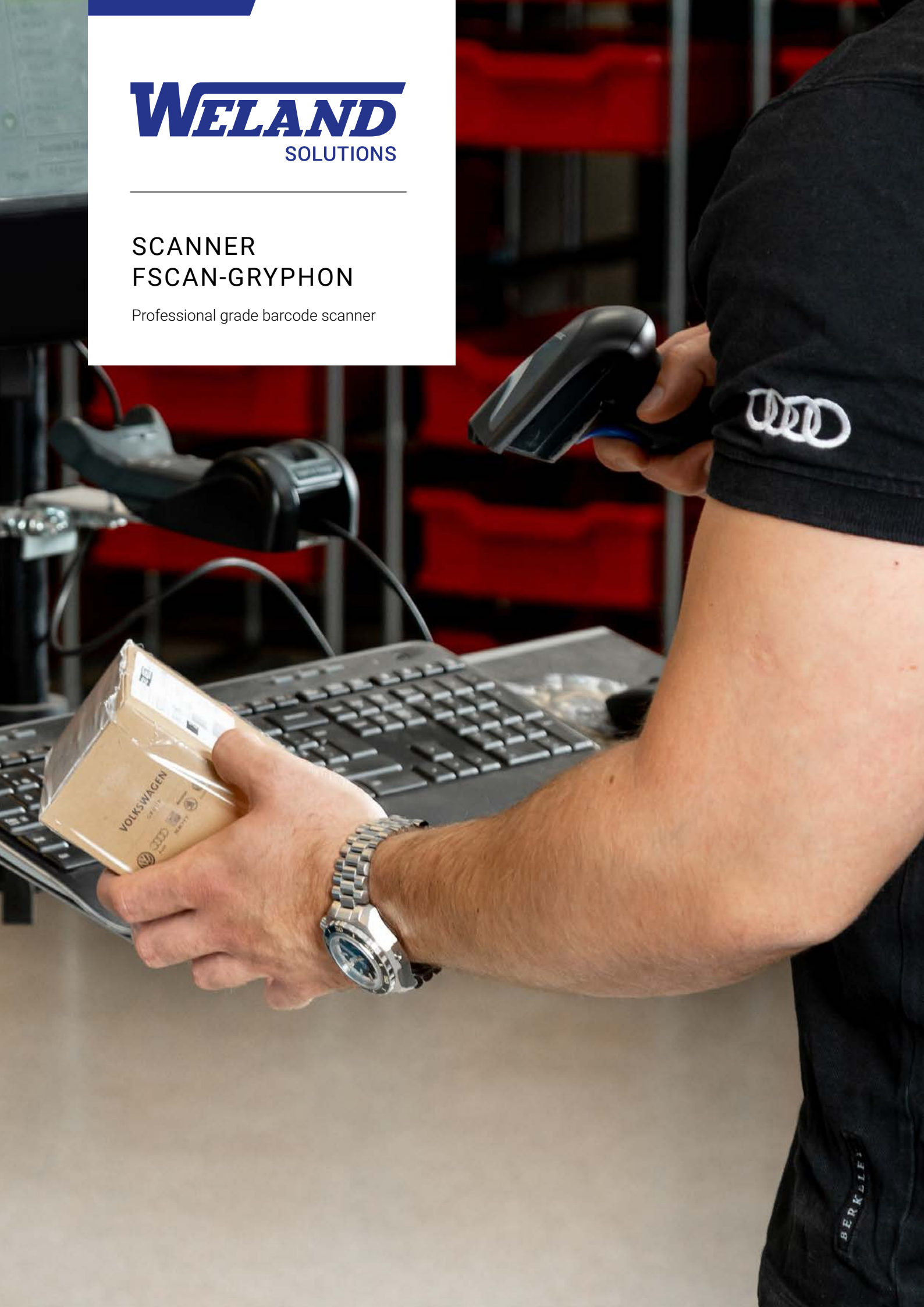# WELAND
SOLUTIONS

SCANNER
FSCAN-GRYPHON

Professional grade barcode scanner

Scanner FSCAN-GRYPHON

A scanner that increases picking accuracy and used to acknowledge items, storage locations, and orders. It is also pre-programmed to receive input, i.e. It replaces the keyboard if your order or item has a barcode.

Item no. FSCAN-GRYPHON1

Complete scanner configured for input. Supplied complete with holder, power adapter, and power cable.

Item no. FSCAN-GRYPHON2

Complete scanner configured for acknowledgement. Supplied complete with holder, power adapter, and power cable.

SPECIFICATION

General

Manufacturer	Datalogic
Model	GM4500
Pack quantity	1

Scanner

Type	Barcode scanner
Form factor	Portable
Colour category	Black
Scanning mode	Single pass
Type of scanning element	2D imager
Sensor resolution	1280 x 800
OK message	LED indicator, Audible signal
Drop specification	1.8 m to concrete surface
TTL decoding	Decoded
Light source wavelength	650 nm
Barcodes	Australian post standard, Aztec code, Data Matrix, EAN/JAN-13, GS1 Data-Bar, GS1 DataBar Expanded Stacked, GS1 DataBar Stacked Omnidirectional, Japanese post standard, Chinese post standard, Kix (Dutch post standard), Code 39, MacroPDF417, MaxiCode, Micro PDF417, PDF417, PLANET, Postnet, QR code, RM4SCC, UPC-A, UPC-E
S (Print Contrast Signal)	15%
Skew (degrees)	65
Inclination (degrees)	65
Minimum barcode width	0.102 mm
Standards compliance	IEC 60529 IP52, RoHS

Battery

Technology	Lithium ion

Included accessories

Included cables	USB cable

Input unit

Connectivity	Wireless
Type of interface	RF(433 MHz)

Requisite interface

Interface	1 x USB

Mains connection

Type	Charging cradle for barcode reader

Environmental parameters

Minimum temperature during operation	0 °C
Maximum temperature during operation	50 °C
Humidity during operation	0 - 95 % (non-condensing)

Dimensions and weight

Width	6.8 cm
Depth	16.6 cm
Height	10.9 cm
Weight	235 g

Service and support

Type	3-year warranty
Service and support	Limited warranty - 3 years