

ARGUS

2D-CODE SCANNER



LE SCANNER DE CODES 2D PORTABLE SANS FIL ARGUS CAPTURE RAPIDEMENT TOUS LES CODES 1D ET 2D. GRÂCE À DES ALGORITHMES DE LECTURE INTELLIGENTS, LES CODES DÉFECTUEUX ET SALES, AINSI QUE LES CODES À FAIBLE CONTRASTE ET LES CODES DPM SONT LUS DE MANIÈRE FIABLE. UNE STATION DE BASE INTELLIGENTE GARANTIT UNE COMMUNICATION FIABLE DES DONNÉES ET UN CHARGEMENT RAPIDE DU SCANNER 2D ARGUS.

AVANTAGES

L'ALGORITHME DE LECTURE HAUTE PERFORMANCE SCANNE TOUS LES CODES 1D ET 2D.

LES CODES DÉFECTUEUX, SALES OU À FAIBLE CONTRASTE SONT LUS DE MANIÈRE FIABLE GRÂCE À DES ALGORITHMES DE LECTURE INTELLIGENTS.

LES CODES DPM SONT FACILEMENT CAPTURÉS.

LA LECTURE CONTINUE DES CODES ET LA LECTURE PAR LOTS AMÉLIORENT L'EFFICACITÉ DE VOS PROCESSUS.

LA TECHNOLOGIE BLUETOOTH 5.0 GARANTIT UN FONCTIONNEMENT EFFICACE ET CONFORTABLE.

DOMAINES D'APPLICATION

LOGISTIQUE, TRANSPORT, PRODUCTION, TECHNOLOGIE MÉDICALE, SANTÉ, COMMERCE DE DÉTAIL, ETC.

SPECIFICATION

PERFORMANCE

SYBLOGIES:	1D CODES: CODE 39, CODE 93, CODE 128, CODABAR, EAN8, EAN13, ITF25, ITF14, UPCA, UPCE 2D CODES: QR CODE, DATA MATRIX, MICROQR, AZTEC STACKED BARCODE: PDF417
MIN. ACCURACY:	4 MIL
SENSOR TYPE:	CMOS, GLOBAL SHUTTER
RESOLUTION:	1280 × 1024
DEPTH OF FIELD:	CODE 39 (5 MIL): 15 MM TO 100 MM CODE 128 (10 MIL): 10 MM TO 400 MM DATA MATRIX (10 MIL): 30 MM TO 200 MM QR CODE (15 MIL): 15 MM TO 280 MM QR CODE (20 MIL): 20 MM TO 370 MM
FIELD OF VIEW:	HORIZONTAL 40°, VERTICAL 34°
DETECTION ANGLE:	TILT ANGLE ± 60°, SKEW ANGLE ± 60°, ROTATION ANGLE 360°
SYMBOL CONTRAST:	20%

WIRELESS COMMUNICATION

BLUETOOTH:	BT 5.0, 2.4 GHZ TO 2.4835 GHZ, BLE
WIRELESS RANGE:	80 M (OPEN RANGE)
COMMUNICATION PROTOCOL:	WIRELESS HANDHELD CODE READER: BLUETOOTH SMART BASE: SMARTSDK, TCP CLIENT, TCP SERVER, SERIAL, FTP, UDP, BLUETOOTH

ELECTRICAL FEATURE

DATA INTERFACE:	USB 2.0, DC TERMINAL
BATTERY:	3150 MAH, CHARGEABLE LITHIUM BATTERY
CHARGING TIME:	SHUTDOWN MODE: USB 2.0 (5V, 500MA): 8,5H, USB3.0 (5V, 1 A): 8,5H, 12 VDC (12 V, 2 A): 3.5 H
ENDURANCE:	13 H (INTERVAL SCANNING, ONCE IN 2 SECONDS)
POWER SUPPLY:	WIRELESS HANDHELD CODE READER: 3.8 VDC (BATTERY PROVIDING POWER) SMART BASE: 5 VDC TO 24 VDC (DC TERMINAL)
MAX. POWER CONSUMPTION:	WIRELESS HANDHELD CODE READER: STANDBY MODE: 0.8 W @ 3.8 VDC WORKING MODE: 1.6 W @ 3.8 VDC, SLEEP MODE: 0.6 W @ 3.8 VDC SMART BASE: 6.6 W @ 12 VDC (DC TERMINAL)

MECHANICAL

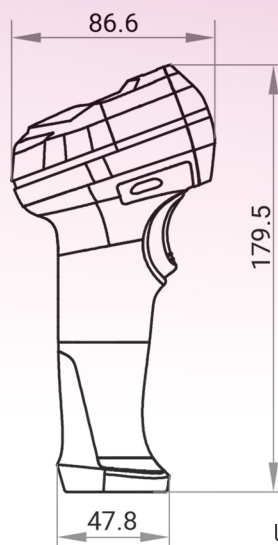
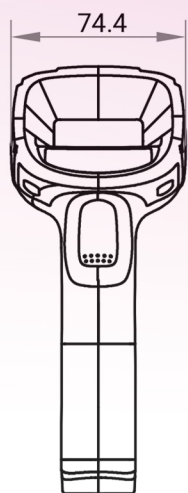
AMBIENT ILLUMINATION:	0 LUX TO 100000 LUX
LIGHT SOURCE:	RED LED
AIMING SYSTEM:	CROSS LASER AIMING
PROMPT:	LED INDICATOR, BUZZER, VIBRATOR
DIMENSION:	READER: 74.4 MM × 86.6 MM × 179.5 MM (2.9" × 3.4" × 7.1") BASE: 100.9 MM × 131.8 MM × 83.6 MM (4.0" × 5.2" × 3.3")
WEIGHT:	READER: APPROX. 230 G (0.5 LB.) BASE: APPROX. 180 G (0.4 LB.)
INGRESS PROTECTION:	IP42
TEMPERATURE:	WORKING TEMPERATURE: -10 °C TO 50 °C STORAGE TEMPERATURE: -20 °C TO 60 °C CHARGING TEMPERATURE: 0 °C TO 40 °C
HUMIDITY:	20% RH TO 80% RH (NO CONDENSATION)
DROP HEIGHT:	1.5 M, 50 TIMES GENERAL

GENERAL

CERTIFICATION:	CE, KC
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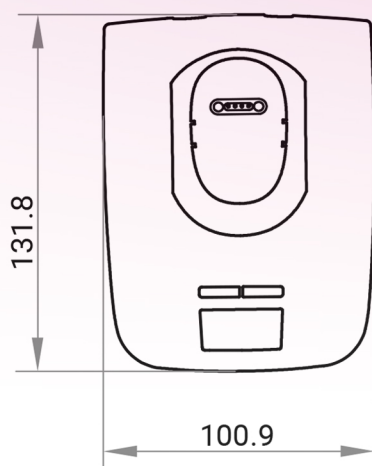
DIMENSION

WIRELESS HANDHELD CODE READER:



UNIT: MM

SMART BASE:



UNIT: MM