

POWER-POS

Model 9400



GENERAL

Type: 2D Desktop Barcode Scanner

SCANNER PARAMETERS

Optical Resolution: 1280 × 800 px CMOS

Light Source: Warm Red LED

Resolution: 4 MP

Scanning Speed: 2200 scans/sec

Scanning Angle: Roll 360° / Tilt ±42° / Yaw ±52°

Field of View: 52° (H) × 45° (V)

Scan Type: Paper, Thin Film, 1D Codes, and Mobile

Displays Print Contrast: ≥ 20%

Depth of Field: 0 – 220 mm (4–25 mil)

Interface: USB, USB COM, RS232 (optional)

Alert Mode: Buzzer + LED



DECODING CAPABILITY

1D: Codabar, Code 39, Code 32 (PARAF), Interleaved 2 of 5, NEC 2 of 5, Code 93, Industrial 2 of 5, IATA 2 of 5,

Matrix 2 of 5, Code 11, Code 128, GS1-128,

UPC-A, UPC-E, EAN/JAN-8, EAN/JAN-13,

MSI, GS1 DataBar (Omni, Limited, Expanded),

China Post, Korea Post

2D: QR Code, PDF417, MicroPDF417, DataMatrix,

Aztec, MaxiCode, Codablock,

Australia Post, Canada Post, Japan Post,

Netherlands Post

ELECTRICAL PARAMETERS

Voltage: 5V DC

Current: 300mA

Light immunity: 0 – 100,000 Lux

MECHANICAL PARAMETERS

Material: ABS + PC

Dimensions: 155 × 152 × 85 mm

Weight: 0.5 kg

ENVIRONMENTAL PARAMETERS

Operating temperature: -20°C to 70°C

Storage temperature: -40°C to 80°C

Humidity: 5% – 95% (non-condensing)

Drop resistance: 2 m

