![Wasp Technologies logo]
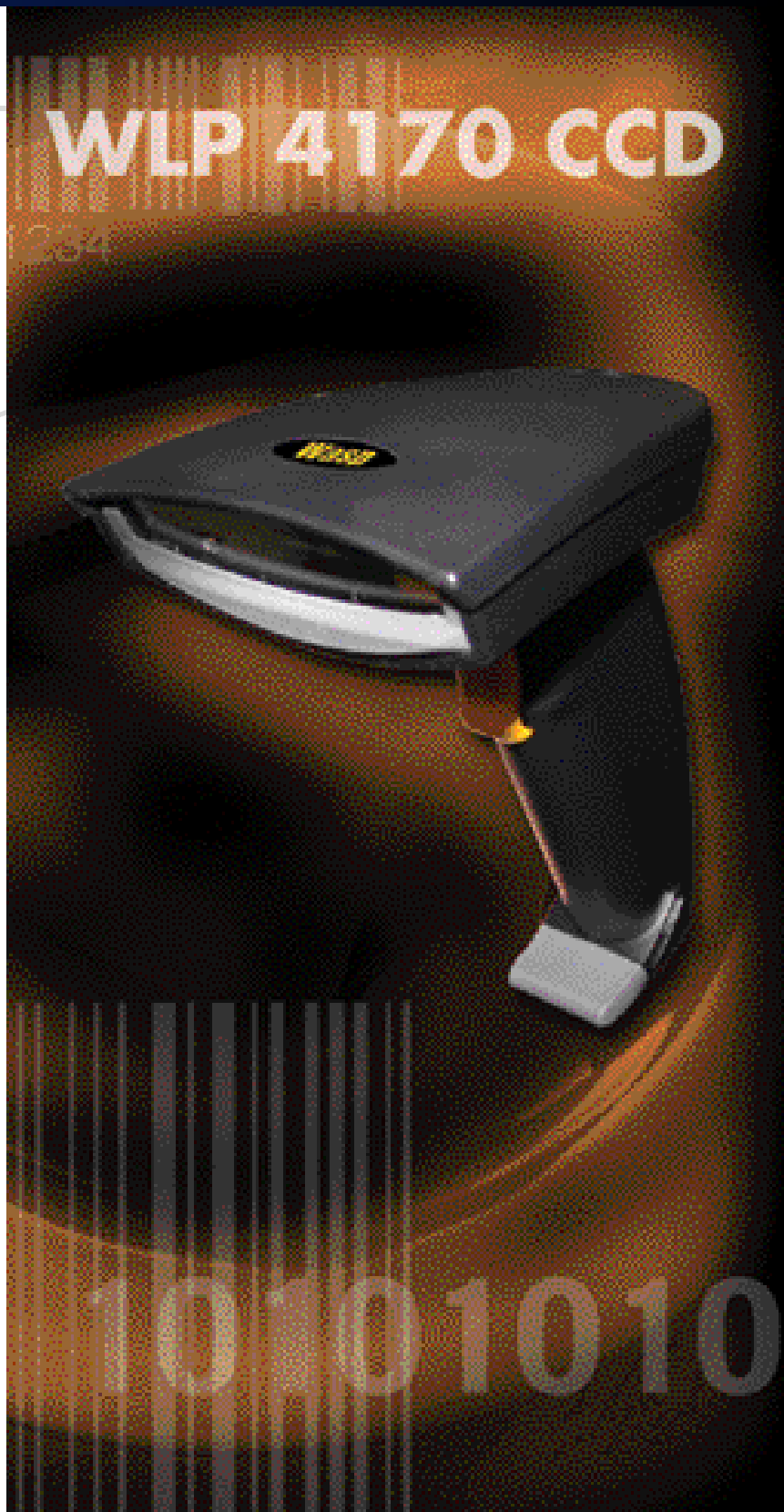
WLP 4170 CCD Scanner

Features

- Easy to use
- Quick and easy install
- Fast and flexible data entry
- Durable
- PDF417 Ready
- Programmable

Benefits

- The WLP 4170 CCD scanner comes ready to scan out of the box. No other software or drivers needed.

- Simply plug the scanner between your keyboard and PC. That's it! Start scanning immediately. (Optional RS232 interface).

- Scan bar codes into your DOS, Windows 3.1, 9x, 2000, ME, XP and NT applications.

- No moving parts equals less down time.

- Scans PDF417 2D bar codes.

- Easily add pre/post amble functions after your scans.

WLP 4170 CCD Scanner Specifications

PERFORMANCE

Depth of Field
0 to 50mm

Best Resolution
0.125mm (5mil)

Scanning Width
80mm

Scan Rate
50 scan / second

MECHANICAL

Dimensions
7.24" x 4.56" x 1.0"

Weight
150g (without cable)

Cable
2.0m in length,
interchangeable

Mechanical Shock
3.22ft. (1.0m) Drop onto
Concrete Surface

INTERFACES

Keyboard wedge of
PC AT/XT & PS2
RS232 (Optional)

ELECTRICAL

Light Source
660nm visible red LED

Sensor
2048 Pixels CCD arrays

Operating Voltage
+5 VDC ± 0.25V

Current Consumption
Decoded:
Standby 55mA (Working) 5 VDC

ENVIRONMENTAL

Operating Temperature
0°C to 40°C

Storage Temperature
-40°C to 60°C

Relative Humidity
5 to 90%
non-condensing

Safety Certification
Conforms FCC class A

SYMBOLOGIES

PDF417 2D, EAN 8, EAN 13,
UPC-A, UPC-E, EAN 128,
CODABAR, ABC CODABAR,
CODE 39, CODE 32, CODE 11,
MSI, UK PLESSY, CODE 93,
CODE 128, IATA 2 of 5,
INTERLEAVED 2 of 5,
INDUSTRIAL 2 of 5,
MATRIX 2 of 5,

PDF417 Bar Code

OUTER DIMENSIONS

4.56"

7.24"

1.0"

3.5"

BACK OF PC

WLP 4170 CCD SCANNER

KEYBOARD
Y-CABLE

DO NOT PLUG
IN MOUSE PORT!

KEYBOARD

Wasp TECHNOLOGIES