

# 2D Desktop Scanner

## DP980H



### Features:

- Widescreen design, wide-angle scanning window
- RMegapixels, extremely fast scanning
- Quick and accurate reading of universal 1D & 2D code
- Plug and play, no design required
- SHigh-strength material, shock-proof and fall-proof



1D/2D



Precision



USB



Restaurant



Plug&play



Cable 2m



RS232



Retail

### Performance Parameters

|                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sensor Pixels    | 1024 x 1280 pixels (H)(V)                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Decoding Ability | <b>1D:</b> Codabar, Code39, Code32, Code128, MSI, Pharmaceutical (PARAF), Interleaved 2 of 5, NEC 2 of 5, Code 93, Straight 2 of 5Industrial, Straight 2 of 5 IATA, Matrix 2 of 5, Code 11, GS1-128, UPC-A, UPC-E, EAN/JAN-8, EAN/JAN-13, GS1 DataBar Omnidirectional, GS1 DataBarLimiteddv, GS1 DataBar Expanded, China Post(Hong Kong 2 of 5), Korea Post.<br><b>2D:</b> PDF417, Micro PDF417, MaxiCode, GS1 Composite Codes, QR Code, Data Matrix, Aztec, HANXIN. |
| Scan Range       | 0-320mil(EAN 13 13mil 90%PCS)                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Motion Tolerance | 4meters/second                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Scan Mode        | Automatic Induction Scanning                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Field of view    | 44°(H) , 34°(V)                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Print Contrast   | 20%                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Scan Mode        | Turn±360°,Elevation±65°,Declination±65°                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Reading Tips     | Green light flashing                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Interface        | USB(Drive-Free), USB-COM, RS232                                                                                                                                                                                                                                                                                                                                                                                                                                      |

### Physical Parameters

|              |                  |
|--------------|------------------|
| Dimension    | 150mm*90mm*142mm |
| Material     | ABS+PC           |
| Cable Length | 2M               |

### Environmental Parameters

|                       |                                                  |
|-----------------------|--------------------------------------------------|
| Operating Temperature | -20°C~60°C                                       |
| Storage Temperature   | -30°C~70°C                                       |
| Ambient light         | 0~100000LUX                                      |
| Relative Humidity     | 5%~95%RH(Non-condensing)                         |
| DropShock Resistance  | Withstands multiple 1.5 meters drops to concrete |

### Electrical Parameters

|                 |          |
|-----------------|----------|
| Working Voltage | DC 5V±5% |
| Current         | 240mA    |