

**103DU, 103DK, 103DR Barcode Reader**

BARCODE Arex Tek 103DU, 103DK, 103DR, READER is IR (Infrared Ray) ready-made Barcode Reader. It uses FUZZY LOGIC to decode barcode efficiently and is able to reduce disturbing light from external. It can read barcode in many directions such as forward, backward, or invert and is able to read barcode from surfaces that are dirty, rough or quite less invisible. Barcode is able to read standard codes such as UPC-A, UPC-E, EAN/JAN-13, EAN/JAN-8, EAN/UPC SUP., ISBN/ISSN, Code39, Code39EXY, Code25, Code128, Codabar NW7, Code93 and Code11. 103RD BARCODE READER includes; BARCODE 103RD, User Manual in Thai/English, and Disk.

**1. 103DU BARCODE SLOT READER USB (C-YA-A-00119)****2. 103DK BARCODE READER (C-YA-A-00043)****3. 103DR BARCODE READER (C-YA-A-00010)****HARDWARE SPECIFICATION**

Output Interface	: USB PORT (Type A) Model # 103DU Barcode Slot Reader USB : RS232 (Standard DB9 Female Type) Model # 103DR Barcode Reader : PS2 Model # 103DK Barcode Reader
Light Source	: Infrared 940nm.
Sensor	: Hi-density photo image sensor
Power Consumption	: 90mA/5VDC
Card Thickness	: 0-1.5mm.
Reading Speed	: 2 to 280 cm/sec.
Resolution	: 0.116mm. (4.7mil)
Programmable Multi-setting by reading setup cards.	
Barcode Response	: UPC-A,UPC-E,EAN/JAN13,EAN/JAN- 8, EAN/UPC SUP.,ISBN/ISSN,Code39 Code39EXT,Code25,Code128,Code93, Codabar/NW7 and Code11,,
Indicator	: LED Power,Buzzer Beep for Function
Body Material	: Metal diecasting housing (Colour Black)
Body Dimension	: 114.5mm x 44mm. x 36.7mm.

**CUE CAT Barcode Reader**

(C-YA-A-00033)

**USB Type**

Connecting with  
computer through  
Port USB



It is a cheap Barcode Reader in Pen design connecting with computer PC and pressing keyboard to read barcode. CUE CAT BARCODE connects with computer PC through USB PORT and runs on OS Windows ME/XP/2000 (PLUG AND PLAY)

- CONNECTING WITH COMPUTER PC THROUGH PORT USB 1.1
- RUN ON COMPUTER PC WITH OS WINDOWS ME/XP/2000 (PLUG AND PLAY)
- BE ABLE TO USE WITH MANY CODES SUCH AS UPC-A, UPC-E, EAN-13, EAN-8, 2 OF 5 INTERLEAVED CODABARE, CODE 39, CODE 128
- BE ABLE TO ADAPT IN MANY PROJECT WORKS SUCH AS POINT OF SALE UPC DATA BASE, STOCK

**MAGNETIC CARD READER**

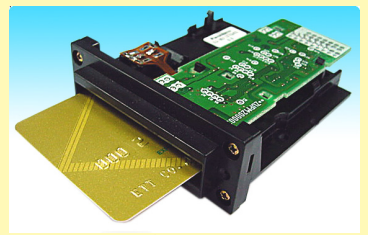
Magnetic Card Reader is reading information on Magnetic Card of ATM Card, or Credit Card. It reads on Track 2 on card with maximum 75BPI 40 letters through TTL Output Signal. In package includes; User Manual and Example program of ETT's Board. There's 2 Magnetic card Readers;

1. MCR-B02TTL
2. PANASONIC ZU-M12215451 (It inserts front of card)

into Magnetic Card Reader but it is not able to read full of card. It is able to read letter not than 25 letters.



1. MCR - B02TTL  
(C-YA-A-00022)



2. PANASONIC ZU - M12215451  
(C-YA-A-00003)

