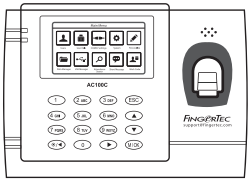
FINGERTEC
www.fingertec.com



AC100C

Color Fingerprint Time Attendance System

Fingerprint | Password | TCP/IP | USB

SPECIFICATIONS	
MODEL	AC100C
SURFACE FINISHING	Acrylonitrile butadiene styrene (ABS)
TYPE OF SCANNER	Non coated optical scanner
MICROPROCESSOR	800 MHz
MEMORY	256 MB flash memory & 128 MB SDRAM
ALGORITHM	BioBridge VX 9.0 / VX 10.0
PUSH TECHNOLOGY	Yes
DIMENSION (L X W X H), mm	195 x 48 x 144
STORAGE	
• Fingerprint templates	8000
• Transactions	200000
ENROLLMENT & VERIFICATION	
• Methods	Fingerprint (1:1, 1:N) & password
• Recommended fingerprint per user ID	2
• Fingerprint placement	Any angle
• Verification time (sec)	<1
• FAR (%)	< 0.0001
• FRR (%)	< 1
COMMUNICATIONS	
• Method	TCP/IP, USB disk *(Optional RS232, RS485)*
• Baud rates	9600, 19200, 38400, 57600, 115200
OPERATING ENVIRONMENT	
• Temperature (°C)	0 ~ 45
• Humidity (%)	20 ~ 80
• Power input	DC5V 2A
TIME ATTENDANCE	
• Work codes	Yes
• Fast transaction checking	Yes
MULTIMEDIA	
• Voice	Yes
• Display	3.0" 65k color TFT screen
• Photo-ID	Yes
• Short message	Yes
VOICE / DISPLAY LANGUAGE (TERMINAL)	English (Standard) / Other languages are available upon request.

CE FC RoHS

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NOTE: *Specifications are subject to change. Check* ***http://product.fingertec.com*** *for latest product information.*