

# AC7000SC

## Facial Touchscreen Biometric Terminal



AC7000SC

### Key Features

- Multiple Authentication Methods (Face, Fingerprint, Card, Pin)
- 0.8" Wide Active Image Area for Fingerprint for Enhanced Authentication Rate
- Live and Fake Finger Detection
- High Quality Dual Camera
- Face Recognition Using Auto Tilt Camera
- Auto Face Detection to 3 Meters
- Terminal Configuration via Touch Screen
- External SD Card Support for Data Input and Export

### Dimensions (mm)





## Technical Specification

Model Number	AC7000SC
CPU	1GHz Quad Core
LCD	5.0" Touchpad LCD (400 x 800)
Camera	Tilted Dual Camera (Colour & IR)
Flash / RAM	Flash 4G & Micro SD 8GB / 1GB
User Capacity	250,000 User / 250,000 Card / 500,000 Finger (1:25,000) 10,000 Face (1toN 2,000) 10,000,000 Log / 20,000 Image Log
Voice / Beep	Sounds Volume Control, Supports Multiple Languages
Fingerprint Module	FAS04 (20x20mm / 400x400 Pixel / 500DPI) -PIV Certified Fingerprint Sensor
Card Reader Option	125KHz RF / 13.56MHz Smart Card (1 Sam Socket) HID 125K Prox Card (Option) / HID iClass Card (Option)
External SD Card Supported	Data Backup / FW Upgrade
Illuminance Sensor	If Illumination is low, its is saved as an image log as IR image to be identifiable.
Communication Interface	TCP / IP (10/100M), RS-485, RS232, Wiegand In & Out, Wireless Lan (USB Type, Optional)
Server Coupling	O (With the Unis Server)
Anti-Passback	O (When using the Unis Server)
Lock Control	EM, Strike, Motor Lock, Auto Door
I/O	4 In (Exit, 3 Monitor), 2 Out (Combination with Lock Control)
Operation System	Android
Dimensions (W x H x D)	149.5 x 208.5 x 46 mm

Features and specifications are subject to change for further improvement without any notice

[www.geniecctv.com](http://www.geniecctv.com)  
[sales@geniecctv.com](mailto:sales@geniecctv.com)  
T: +44 (0) 1707 330 541  
F: +44 (0) 1707 330 543

Genie CCTV Ltd.  
CCTV House, City Park,  
Watchmead,  
Welwyn Garden City,  
Hertfordshire,  
AL7 1LT,  
United Kingdom