

# DS-K1T673TDX-T Face Recognition Terminal



The face recognition terminal is a kind of access control device integrated with temperature screening function. It can fast take temperature and upload abnormal temperature event to the center, which can be widely applied in multiple scenarios, such as enterprises, stations, dwellings, factories, schools, campus and so on.

Note that the device is not for medical use.

- Temperature measuring range: 30 °C to 45 °C (86 °F to 113 °F), accuracy: 0.1 °C, deviation: ± 0.5 °C
- Recognition distance: 0.3 to 3 m
- Face mask detection
- Displays temperature measurement results on the authentication page
- 7-inch LCD touch screen,2 Mega pixel wide-angle lens
- Built-in M1 card, Felica card, and DESfire card reading module (presents card on the screen to authenticate)
- Face recognition duration < 0.2 s/User; Face recognition accuracy rate ≥ 99%</li>
- 100,000 face capacity, 10,000 fingerprint capacity (With fingerprint module), 500,000 card capacity, and 150,000 event capacity
- Supports ISAPI, ISUP 5.0, TCP/IP (IPv4 and IPv6)

<sup>\*\*</sup>COMPLIANCE NOTICE: The thermal series products might be subject to export controls in various countries or regions, including without limitation, the United States, European Union, United Kingdom and/or other member countries of the Wassenaar Arrangement. Please consult your professional legal or compliance expert or local government authorities for any necessary export license requirements if you intend to transfer, export, re-export the thermal series products between different countries.



## SpecificationSystem

System	
Operation system	Linux
Temperature measurement	
Temperature range	30 °C to 45 °C (86 °F to 113 °F)
Sensor	Vanadium Oxide uncooled sensor
Resolution	120 × 160
Frame rate	25 fps
Measurement accuracy	0.1 °C
Measurement deviation	± 0.5 °C, without black body calibration
Measuring distance	0.3 to 3 m
Display	
Resolution	600 × 1024
Size	7-inch
Туре	Touch screen
Video	
Pixel	2 MP
Lens	Dual-lens
Video standard	PAL (Default)/NTSC
Network	
Wired network	Support 10/100/1000 Mbps self-adaptive
Interface	
Alarm input	2
Alarm output	1
USB	1 type-C (for module)
Audio Output Interface	1 (3.5 mm)
Network interface	1
RS-485	1
Wiegand	1
Lock output	1
Exit button	1
Door contact input	1
TAMPER	1
Capacity	
User capacity	100,000
Fingerprint capacity	10,000 (With fingerprint module)
Card capacity	500,000
Face capacity	100,000
Event capacity	150,000
Authentication	
Face recognition accuracy rate	≥ 99%
Card type	M1 card,DESfire card,Felica card
Card reading distance	0 to 3 cm
Face recognition duration	< 0.2 s per person
Face recognition distance	0.3 to 3 m
i ace recognition distance	0.5 (0.5 11)



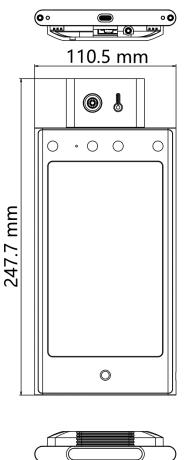
General	
Power supply	12 VDC to 24 VDC/2 A
Working temperature	-30 °C to 60 °C (-22 °F to 140 °F)
Working humidity	0 to 90% (no condensing)
Power consumption	≤ 10 W
Dimensions	110.5 mm × 247.7 mm × 24 mm (4.35" × 9.75" × 0.94")
Language	English, Spanish (South America), Arabic, Thai, Indonesian, Russian, Vietnamese,
	Portuguese (Brazil), Japanese, Korean, Traditional Chinese, French and Turkish
Weight	Gross Weight: 1.06 kg (2.34 lb)
	Net Weight: 0.57 kg (1.26 lb)
	,
Application environment	Indoor and windless environment use only
Function	
Configuration via Web browser	Support
Hik-Connect	Support
Two-way audio	Support
Barcode recognition	Support (with peripheral module)
QR code recognition	Support (with peripheral module)
Time synchronization	Support
Face mask recognition	Support
Face recognition	Support
Face anti-spoofing	Support
Live view	Support
Audio prompt	Support

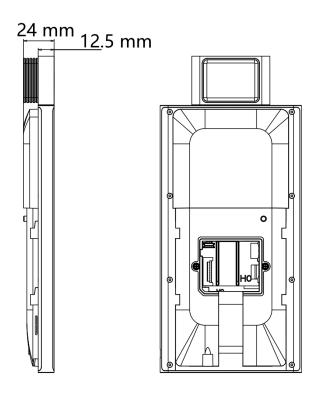
### Available Model

DS-K1T673TDX-T

#### Dimension









### Accessory

#### Optional



## See Far, Go Further



www.hikvision.com support@hikvision.com















