





# Horus TL1

Linux-Based Time Attendance with Visible Light Facial Recognition

### **Features**

- Visible Light Facial Recognition
- Anti-spoofing algorithm against most of color and B/W photos, videos attack and 3D mask attack
- 2.8-inch Tocuh Screen
- Supplement lighting with adjustable brightness
- Exquisite and compact, easy to install. Support desktop and wall install
- Support Multiple Language

### **Visible Light Facial Recognition Embedded**







New Height of Anti-Spoofing



Speedy Recognition



Wide Pose Angle Acceptance



Touchless for Better Hygiene

# +/- 30 Degrees +/- 30 Degrees -/- 30 Degrees

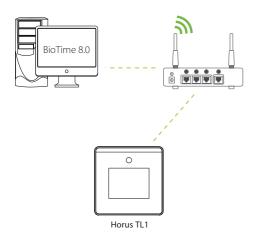
### Recognition distance 2m long and extra wide angle recognition

The recognition distance has been greatly extended to 2m meters long, which significantly improves maximum traffic rate. While most of the algorithms only support  $+/-15^{\circ}$  of detectable face angle, Horus TL1 doubles the detection angle in terms of head rotation and tilt to  $+/-30^{\circ}$ .

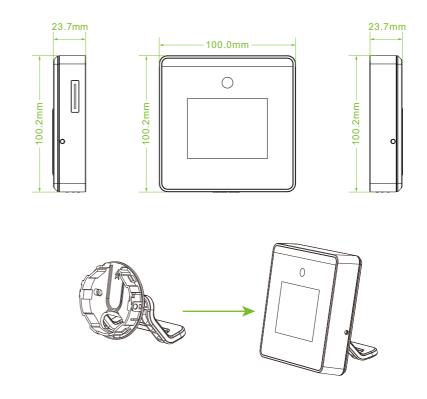
# **Specifications:**

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Display	2.8-inch Touch Screen
Face Capacity	800
User Capacity	800
Transactions	150,000
Operation System	Linux
Standard Functions	ADMS, T9 Input, DST, Camera, 9 digit user ID, Work Code, Self-service Query, Schedule Bell, Automatic Status Switch
Hardware	900MHZ Dual Core CPU Memory 512MB RAM / 512MB ROM 2MP WDR Low Light Camera Adjustable Light Brightness LED
Communication	WiFi
Operation System	Linux
Face Recongntion Speed	≤1s
Biometrics Algorithms	ZKFace VX5.8
Power Supply	5V / 2A
Working Humidity	10%-90%
Working Temperature	0 °C- 45 °C
Dimensions(W*H*D)	100*100.2*23.7mm
Supported Software	BioTime 8.0

# Configuration



# Dimensions(mm)





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