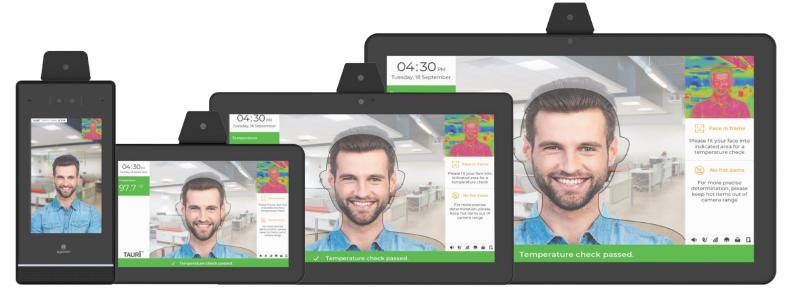




Temperature check tablet



TAURI 7inch TAURI 10inch TAURI 15.6inch TAURI 21.5inch



Patent pending 39240619







Product overview

To ensure people that access your property are not running a high temperature, Glory Star has developed the new Infrared temperature sensor/detector. It provides alerts when a person runs a high temperature, therefore should not enter your premises.

The system is calculated with an algorithm for object heat- and fast detection temperature-accuracy, tolerance at +- 0.3 degree Celsius, with a refresh rate at 64Hz.

First Layer of screening people 's temperature to premises

More Hygienic as the sensor is not touching a person's face/ears

TAURITM Temperature check tablet *see dimensional drawings for details

		GAD101-A Part#TAURI	NEB156 Part#TAURI	NEB215 Part#TAURI	VOD073 Part#TAURI		
Screen size		10"	15.6"	21.5"	7"		
Panel info.	Resolution	1280 x 800	1	920 x 1080	800 x 1280		
	Brightness	350 cd/m2	250 cd/m ²	200 cd/m ²	400 cd/m ²		
	Contrast ratio	800:1		1000:1	800:1		
	Aspect Ratio	16:10		16:9	16:10		
	Active Display	134.8 x 216.2mm	344.16 x 193.59 mm	476.06 x 267.786 mm	154 x 86 mm		
	Area						
	Viewing angle	H:170°/ V:170°	H::	178°/ V:178°	H:88°/ V:88°		
	Touch Tech.	5 point cap touch (6H semi-tempered glass)	10 point cap	touch (reflective glass)	Anti-glare Capacitive Touch,		
Hardware	CPU		IP65 Front Glass				
&OS	Cru		PX30 Quad core 1.3GHz				
403	RAM		2GB				
	ROM		8GB eMMC Flash		16GB		
	OS		Android 7.1.2		Android 9.0		
Software	TAURI features	Define temperature range for alert Adjust volume of alert sound OTA Feature Update Heat Map Generation Multi Language support Calibration Customize temperature result message Customize wear mask reminder message High temperature enail notifications Face detection Optional facial recognition Access control via relay HDMI display output Dual monitor display Display signage					
			Print resu				
Video/ Image	Video format	Customize questionnaire H.265, VP8, RV, WMV, AVS, H.263, H.265, VP8, RV, WMV, AVS, H.263. MPEG4, HTML5, Flash 10 MPEG4, Up to 4K x 2K decoding,			H.265, VP8, RV, WMV, AVS, H.263. MPEG4, HTML5, Flash 10		
	Audio format		MP3/ WM/	HTML5, Flash 10			
	Image format		JPEG, BN				
Audio	Speaker				Waterproof speaker, 2W x 1		
Addio	opeaner	1W x 2	3W x 2	2W x 2	Echo cancelling mic		
Communic	Bluetooth	EDR 4,2	EDR 4.2	EDR 4.2	EDR 4.1		
ation	RFID		EM4100, Mifare s50 S70, Desfire, FM1208 (RFID will be fully enabled soon)				
	Wi-Fi	802.11 b/g/n/ac 2.4GHz and 5GHz					
	Ethernet		10/100 LAN		RJ45 10/100PoE		
General	Color		Bla	ack			
information	1/0	RJ45 x 1; USB x 1; SD slot x 1; Micro-USB x 1; 3.5mm audio x 1; Recover x 1. expandable 2 USB; HDMI	RJ45 x 1; USB x 2; SD slot x 1; Micro-USB x 1; 3.5mm audio x 1; Recover x 1; GPIO Support; HDMI	RJ45 x 1; USB x 4; SD slot x 1; Micro- USB x 1; 3.5mm audio x 1; HDMI Recover x 1; RS232 x 2; GPIO Support	Relay x 2, RJ45 x 1 with PoE ability, Micro-USB, DC-in		
	AV capability	Front	Dual Camera, 1 RGB, 1 Infrared				
	Included in Box	Table	TAURI 7 with Wall Mount, Power				
		Table	Adaptor, Power cable				
	Sensors	ı	Proximity sensor;				
	Í.		G-sensor				
1	Consumentian	1114/		20	Ambient sensor;		
	Consumption	11W	15W	32W	8W		
	Power input	12V 2A		12V 2.2A			
	Power input Operating	12V 2A	rating: 32°F to 104°F (0°C to 40°C).	12V 2.2A ; Storage: -4°F to 122°F (-20°C to 50°C)	8W		
	Power input Operating Environment	12V 2A	rating: 32°F to 104°F (0°C to 40°C), Operating: 20%-80%	12V 2.2A ; Storage: -4°F to 122°F (-20°C to 50°C)	8W Either 12V DC or POE		
	Power input Operating Environment Certification	12V 2A	rating: 32°F to 104°F (0°C to 40°C) Operating: 20%-80% CE, FCC, ROHS, MiC	12V 2.2A ; Storage: -4°F to 122°F (-20°C to 50°C) 6; Storage: 10%-95%	8W		
	Power input Operating Environment Certification Language	12V 2A Oper	rating: 32°F to 104°F (0°C to 40°C). Operating: 20%-80% CE, FCC, ROHS, MiC Multi la	12V 2.2A ; Storage: -4°F to 122°F (-20°C to 50°C) 6; Storage: 10%-95% nguage	8W Either 12V DC or POE CE, FCC, ROHS		
Infrared	Power input Operating Environment Certification Language VESA	12V 2A	rating: 32°F to 104°F (0°C to 40°C), Operating: 20%-80% CE, FCC, ROHS, MiC Multi la VESA 100	12V 2.2A ; Storage: -4°F to 122°F (-20°C to 50°C) 6; Storage: 10%-95% nguage VESA 100	8W Either 12V DC or POE		
Infrared temperatur	Power input Operating Environment Certification Language VESA Power input	12V 2A Oper	rating: 32°F to 104°F (0°C to 40°C). Operating: 20%-80% CE, FCC, ROHS, MiC Multi la VESA 100 3.3 – 3.6V, 50m	12V 2.2A ; Storage: -4°F to 122°F (-20°C to 50°C) 6; Storage: 10%-95% Inguage VESA 100 A, USB connect	8W Either 12V DC or POE CE, FCC, ROHS		
Infrared temperatur e	Power input Operating Environment Certification Language VESA	12V 2A Oper	rating: 32°F to 104°F (0°C to 40°C), Operating: 20%-80% CE, FCC, ROHS, MiC Multi la VESA 100	12V 2.2A ; Storage: -4°F to 122°F (-20°C to 50°C) 6; Storage: 10%-95% Inguage VESA 100 A, USB connect	8W Either 12V DC or POE CE, FCC, ROHS		
temperatur	Power input Operating Environment Certification Language VESA Power input Temperature check distance Temperature	12V 2A Oper	rating: 32°F to 104°F (0°C to 40°C), Operating: 20%-80% CE, FCC, ROHS, MiC Multi la VESA 100 3.3 – 3.6V, 50m 0.5m	12V 2.2A ; Storage: -4°F to 122°F (-20°C to 50°C) 6; Storage: 10%-95% nguage VESA 100 A, USB connect — 1m	8W Either 12V DC or POE CE, FCC, ROHS		
temperatur e	Power input Operating Environment Certification Language VESA Power input Temperature check distance Temperature check range	12V 2A Oper	rating: 32°F to 104°F (0°C to 40°C). Operating: 20%-80% CE, FCC, ROHS, MiC Multi la VESA 100 3.3 – 3.6V, 50m	12V 2.2A ; Storage: -4°F to 122°F (-20°C to 50°C) 6; Storage: 10%-95% nguage VESA 100 A, USB connect — 1m	8W Either 12V DC or POE CE, FCC, ROHS		
temperatur e	Power input Operating Environment Certification Language VESA Power input Temperature check distance Temperature check range Temperature	12V 2A Oper	rating: 32°F to 104°F (0°C to 40°C), Operating: 20%-80% CE, FCC, ROHS, MiC Multi la VESA 100 3.3 – 3.6V, 50m 0.5m	12V 2.2A ; Storage: -4°F to 122°F (-20°C to 50°C) 6; Storage: 10%-95% nguage VESA 100 A, USB connect - 1m -45°C	8W Either 12V DC or POE CE, FCC, ROHS		
temperatur e Sensor	Power input Operating Environment Certification Language VESA Power input Temperature check distance Temperature check range Temperature check error	12V 2A Oper VESA 75	rating: 32°F to 104°F (0°C to 40°C) Operating: 20%-80% CE, FCC, ROHS, MiC Multi la VESA 100 3.3 – 3.6V, 50m 0.5m 30°C -	12V 2.2A ; Storage: -4°F to 122°F (-20°C to 50°C) 6; Storage: 10%-95% Inguage VESA 100 A, USB connect - 1m -45°C 3°C	8W Either 12V DC or POE CE, FCC, ROHS VESA 75		
temperatur e	Power input Operating Environment Certification Language VESA Power input Temperature check distance Temperature check range Temperature check error Size (W x D x H)	12V 2A Oper VESA 75 258 x 34 x218 mm	rating: 32°F to 104°F (0°C to 40°C), Operating: 20%-80% CE, FCC, ROHS, MiC Multi la VESA 100 3.3 – 3.6V, 50m 0.5m 30°C - ±0.	12V 2.2A ; Storage: -4°F to 122°F (-20°C to 50°C) 6; Storage: 10%-95% nguage VESA 100 A, USB connect - 1m - 45°C 535 x 45.5 x 326 mm	8W Either 12V DC or POE CE, FCC, ROHS VESA 75 305.5 x 130 x 50.5 mm		
temperatur e Sensor	Power input Operating Environment Certification Language VESA Power input Temperature check distance Temperature check range Temperature check error Size (W x D x H) Product Weight	12V 2A Oper VESA 75 258 x 34 x218 mm 1.01kg	rating: 32°F to 104°F (0°C to 40°C), Operating: 20%-80% CE, FCC, ROHS, MiC Multi la VESA 100 3.3 – 3.6V, 50m 0.5m 30°C - ±0. 394 x 44 x 291 mm 2.1kg	12V 2.2A ; Storage: -4°F to 122°F (-20°C to 50°C) 6; Storage: 10%-95% nguage VESA 100 A, USB connect -1m -45°C 3°C 535 x 45.5 x 326 mm 4.6kg	8W Either 12V DC or POE CE, FCC, ROHS VESA 75 305.5 x 130 x 50.5 mm 1.7kg		
temperatur e Sensor	Power input Operating Environment Certification Language VESA Power input Temperature check distance Temperature check range Temperature check error Size (W x D x H) Product Weight Gift Box Size	12V 2A Oper VESA 75 258 x 34 x218 mm 1.01kg 393 x 72 x 268 mm	rating: 32°F to 104°F (0°C to 40°C), Operating: 20%-80% CE, FCC, ROHS, MiC Multi la VESA 100 3.3 – 3.6V, 50m 0.5m 30°C - ±0.	12V 2.2A ; Storage: -4°F to 122°F (-20°C to 50°C) 6; Storage: 10%-95% Inguage VESA 100 A, USB connect - 1m -45°C 3°C 535 x 45.5 x 326 mm 4.6kg 583 x 114 x 452 mm	8W Either 12V DC or POE CE, FCC, ROHS VESA 75 305.5 x 130 x 50.5 mm		
temperatur e Sensor	Power input Operating Environment Certification Language VESA Power input Temperature check distance Temperature check range Temperature check error Size (W x D x H) Product Weight Gift Box Size Master Carton	12V 2A Oper VESA 75 258 x 34 x218 mm 1.01kg	rating: 32°F to 104°F (0°C to 40°C), Operating: 20%-80% CE, FCC, ROHS, MiC Multi la VESA 100 3.3 – 3.6V, 50m 0.5m 30°C - ±0. 394 x 44 x 291 mm 2.1kg	12V 2.2A ; Storage: -4°F to 122°F (-20°C to 50°C) 6; Storage: 10%-95% nguage VESA 100 A, USB connect -1m -45°C 3°C 535 x 45.5 x 326 mm 4.6kg	8W Either 12V DC or POE CE, FCC, ROHS VESA 75 305.5 x 130 x 50.5 mm 1.7kg		
temperatur e Sensor	Power input Operating Environment Certification Language VESA Power input Temperature check distance Temperature check range Temperature check error Size (W x D x H) Product Weight Gift Box Size Master Carton Size	258 x 34 x218 mm 1.01kg 393 x 72 x 268 mm 560 x 410 x 390 mm	rating: 32°F to 104°F (0°C to 40°C). Operating: 20%-80% CE, FCC, ROHS, MiC Multi la VESA 100 3.3 – 3.6V, 50m 0.5m 30°C - ±0. 394 x 44 x 291 mm 2.1kg 444 x 112 x 378 mm 462 x 356 x 405 mm	12V 2.2A ; Storage: -4°F to 122°F (-20°C to 50°C) 6; Storage: 10%-95% Inguage VESA 100 A, USB connect -1m -45°C 3°C 535 x 45.5 x 326 mm 4.6kg 583 x 114 x 452 mm 601 x 360 x 476 mm	8W Either 12V DC or POE CE, FCC, ROHS VESA 75 305.5 x 130 x 50.5 mm 1.7kg 386 x 189 x 127 mm 404 x 396 x 405 mm		
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Q&A

Q: How accurate is the Infrared Sensor?

A: +/- 0.3 degree Celsius

Q: What is the distance?

A: 0.5 to 1 meter

Q: What is the speed?

A: within 1 second

Q: How many people can it detect one time?

A: 1 person at a time.

Q: If there are groups of people trying to enter, will it slow-down the line of people entering?

A: Yes, it would, people would still need to enter one by one.

Q: Do we need an app/software with this?

A: We have a ready app that detects temperature and locks down through STAROS.

Q: Is there an option to store the data of people checked? If yes, how far back?

A: This is currently in development with TAURI Cloud

Q: Is the unit able to detect people of different heights (e.g. children, adults 3' to 6.5')?

A: There's a visible sensor and a camera that will show your face through the LCD screen. From there you can see your head and also temperature.

Q: Is there a specified height the product should be placed?

A: There is a camera in the tablet; as long as you can see your face in the screen, it will show.

Q: How about people with head scarf? What point of the head is measured.

A: Need to place head within 0.5 meter from the sensor for accurate reading

Q: Are there any data/tests available regarding the accuracy of this unit?

A: The accuracy is at 0.3 degree Celsius which is provided by our component manufacturer located in Germany.

Q: How many people per hour can pass through?

A: Around 1800 person per hour

Q: Is there a chance it will overheat?

A: It can get heated up upon long term use, but we have heat dissipation design to withstand this.

Q: How's the unit attached to the tablet?

A: VESA 100 x 100 or 75 x 75

Q: Is there a user interface that will be running on the device or is this just a hardware only solution?

A: Yes, it is a total solution of hardware, software and user interface.

Q: How does the alert message work, is there display and sound too?

A: On the display screen, it would show the person's face, the person's current temperature, and when it runs a temperature higher than what you have set as normal, the tablet would have an alert sound made.

Q: What is the degree that it would stop access? Or detect as alert?

A: You are able to customize settings to set temperature threshold.

Q: Does the devices need a special configuration?

A: Right now it's just plug and play, no special configuration required.

Q: Dual Language - Is it possible to have dual-language appear in the app (e.g. French and English or only one language at the time?

A: On Version 2.02 or above, there are French, Japanese, German additionally available.

Q: Do we have approval from any medical body (e.g. FDA)

A: It's not an approved FDA medical device, undetermined if this classifies as a medical device as it is not making any diagnosis.

Q: Is it FCC and CE compliant?

A: Yes, it is EN 60950-1:2006+ A11:2009+A1:2010+A12:2011+A2:2013. FCC Rule Parts 15C.

Q: Is there a document from to explain that the measurement of the temperature is not affected by a person who just exercised or drank hot beverage (elevate body heat)?

A: No, the sensor detects actual physical temperature. Usually when this happens, you need to do an independent check with that person.

Q: Is TAURI calibrated?

A: TAURI sensor has been calibrated with a thermal black body before shipment. When the sensor activates, it takes 2-3 minutes to auto calibrate to reach thermal stability. If it's already been calibrated before shipment, TAURI will also auto calibrate itself when it boots up.

Q: Is it possible to show on dual screen?

A: Yes, after Sept 2020 orders, you can connect TAURI to a secondary monitor to display the same content as TAURI, however, there are no sound, only image.

Q: During operation does the tablet need to be connected to the WIFI?

A: No it does not, it only needs to be connected to WIFI during the OTA (over the air) update

Q: Is there a sleep mode on TAURI?

A: Right now it is at constant on, however there's a power button at the back that you can press that will black out the screen like cellphone.

Q: Is TAURI DSGVO?

A: Tauri is DSGVO compliant



TAURI Stand and Mounts

	Small size	Medium size	Large size	Wall mount
SKU number	FIX-028	FIX-027	FIX-030	WM015012S
	235mm 165mm	380mm 190mm	465mm 320mm	120mm 150mm
Compatible Devices	7, 10 & 15.6 inch	15.6 & 21.5 inch	10, 15.6 & 21.5 inch	10, 15.6 & 21.5 inch
Product weight	1.4kg	1.5kg	3.5kg	0.5kg
Dimension (product weight)	163 x 205 x 235mm	190 x 280 x 380 mm	320 x 260 x 465mm	120 x 150 x 10 mm
Dimension (Retail Packaging)	291 x 216 x 61mm	246 x 225 x 61mm	465 x 290 x 95mm	165x 135 x 26mm

	Floor stand	
SKU number	FIX-031	
Compatible Devices	7,10,15.6 & 21.5 inch	
Product weight	9.5kg	
Dimension (product)	1370 x 275 x 335 mm	1370mm
Dimension (Retail Packaging includes two sets of floor stands)	2 sets of floor stand packaging. Three boxes in total. Box1: Stand body (1215 x 175 x 135 mm) Box2: Stand body (1215 x 175 x 135 mm) Box3: Stand base x2, Device mount x 2 (408 x 340 x 311 mm)	335mm 275mm

How to Buy

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