



# BIOZONE



## BIOZONE by Vivera<sup>®</sup> Medical Technologies

BIOZONE is a self-contained portable sanitation device that is used to keep your employees, customers and work-environment safe from microorganisms and other health and safety concerns. BIOZONE disinfects people, pets and objects as they pass through it using an FDA / EPA approved organic sanitization mist "OSM".



TO PLACE YOUR ORDER, CONTACT  
Gregory Shiffner, Sr. 908-507-4645 or  
gs@ecogroupusa.com

[WWW.BIOZONERT.COM](http://WWW.BIOZONERT.COM)



Ask how you can order or  
lease BIOZONE by Vivera  
Medical Technologies today.



# Specifications

<b>Shape Structure</b>	Overall Dimensions	6.2'(L) x 3.7'(W) x 7.6'(H)
	Master	Quad Core 1.8 Ghz RK3288
<b>Configuration Parameters</b>	System	Android 6.0
	Storage	2G LPDDR3 + 16GEMMC
	Touch Screen	8" touch screen
	Wifi / BT	Optional
	Temperature Measurement Range	32° F – 113° F
<b>Temperature Measurement Parameters</b>	Minimum Resolution	32.2° F
	Temperature Measurement Accuracy	±32.9° F (at room temperature)
	Detection Distance	0.98' – 1.31'
<b>Camera Module</b>	Camera	Two Million Dynamic HD Cameras
	Focal Length	3.2MM
	Fill Light	Smart white light
	Infrared Lamp	Support
<b>Display</b>	Liquid Crystal Size	8"
	Resolution	800 x 1280
	Signal Interface	MIPI
<b>External Interface</b>	USB Interface	2
	Relay Interface	1*Switch output 2 pin 3.8 spacing terminals
	Wiggins Interface	1 *Wiegand output
	Door Magnetic Signals	1* Gate magnetic detection
	Power Interface	12V 3A
	Network Interface	Rj45 10M/100M adaptive mesh
	Integrated Fire	1* Fire linkage
<b>Identify Parameters</b>	Main features	Support 20,000 face library in living body infrared recognition prosthesis attack detection
	Identify Time	Living body start <300ms
	Identify Distance	0.3-0.4M
	Recognition Rate	99.7%
<b>Work Environment</b>	Operating Temperature / Humidity	32° F – 113° F, Humidity <80%
	Voltage	DC 12V
	Power Consumption	20W Max
	Application Scenarios	Indoor, and no sunlight interference
<b>Functions</b>		Management platform support Intranet, Internet deployment, local client management and MQTT*HTTP centralized management platform support server secondary development, support access to third-party platform, support interface customization and algorithm customization.

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