

The Tavolo®

ON TOP OF EMERGENCIES



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The Tavolo® is a unique touch screen table for PSAPs and Emergency Operations Centers. It combines an innovative software and multi-touch screen capabilities to support your PSAP in decision-making and information-sharing with different resources involved in any emergency situation. It collects and displays on a map all real time information coming from your CAD. It shows live events, dispatches and real-time information through a simple standard communication protocol. The Tavolo® can be integrated with any CAD system.

SMART COLLABORATION

In a PSAP, dispatchers work on different monitors while dealing with the same events. Wouldn't it be better to work on one screen, looking at the same map while performing different tasks? The Tavolo® makes this possible. Your agency can collaborate with different resources and share information while managing the event. Multi-agency decision making is a pivotal part of emergency management.

BETTER DECISION-MAKING

All relevant information on a single screen: the dream of all decision makers is now reality. The Tavolo® displays all live information of ongoing emergencies. The Tavolo® allows you to manage all available resources, define the critical area and communicate with support units. It can easily interact with neighboring surfaces providing the dispatcher with real time feedback.





MANAGE LARGE EVENTS

When a large scale event occurs, Law, Fire and EMS are involved all together. Dispatchers and decision makers simultaneously work on different desks, looking after the same event. Where to look at? What to decide? The Tavolo® is the answer: in one single touch screen, as big as a table, as easy as a tablet, everything is at hand: alerts, events, resources, units, cameras and phone calls. With 5 minutes of instructions, higher level public safety agency members can have an instant virtual command position.

FEATURES & CAPABILITIES

The Tavolo® is a high level decision-making platform where public safety command can strategize in all types of events, from large scale crises to routine operations:

- Complete view of emergency situations and easy access to all information
- Coordination and managing Law, Fire and Medical resources
- Intuitive, multi-user, touch-optimized interface
- Direct, two-way interaction with events, missions and points of interests
- Integrated telephone and radio systems to communicate with dispatchers, command staff and first responders
- Team preparation for real-life situations and add versatility to your training environment
- Multi-layer GIS display and Geospatial mapping tools let you add many layers of information
- Management of complex and large scale emergency situations
- Creation and management of high risk areas defined by free-form drawing tools. Now your incident has a clear perimeter

TECH SPECS



THE TAVOLO®



THE TAVOLO® FLEX

(available in 2017)



THE TAVOLO® WALL

(available in 2017)

Screen size	42"	55"	55"
The Tavolo® Software	complete solution	complete solution	complete solution
Overall dimensions	60" x 36.22" x 30.31"	67" x 39" x 31.5"	51.2" x 30.37"
Multi-users capabilities	Up to 20	Up to 20	Up to 20
Operation System	Windows IO (64 bit)	Windows IO (64 bit)	Windows IO (64 bit)
Processor	Intel Core i7-6770HQ (4 cores, 2.6Ghz)	Intel Core i7-6770HQ (4 cores, 2.6Ghz)	Intel Core i7-6770HQ (4 cores, 2.6Ghz)
RAM	8 GB to 32 GB	8 GB to 32 GB	8 GB to 32 GB
HDD	120 GB SSD	120 GB SSD	120 GB SSD
USB v3 port	4	4	4
Graphic ports	HDMI 2.0 / Mini DP 1.2	HDMI 2.0 / Mini DP 1.2	HDMI 2.0 / Mini DP 1.2
Ethernet	Yes	Yes	Yes
Dual band WiFi	Yes	Yes	Yes
Touch Technology	Displax skin	InGlass Touch Technology	InGlass Touch Technology
Response Time	20-25 ms	15 - 25 ms	15 - 25 ms
Touch Point Accuracy	< 3mm	< 2mm	< 2mm
Structure	Corian®	Fenix®-coated Steel	N/A
Resolution	Full HD/LED	Full HD/LED	Full HD/LED
Speakers	Yes	Yes	Yes
Mobility	No	Yes, (free 4 wheels)	No
Flippable Table	No	Yes	N/A
Brand Customization	Yes	Yes	Yes
Warranty pick up return	12 months	12 months	12 months
MSRP	\$ 25,000	\$ 45,000	\$ 15,000
Customized CAD Integration Services	\$ 7,500	\$ 7,500	\$ 7,500

Customize it! If you have any requirements, such as the need to use our The Tavolo® in unusually different environments, Beta 80 International can work with you to create custom-designed products to meet your specific needs.



BETA 80 INTERNATIONAL

As a subsidiary of Beta 80 Group, Beta 80 International LLC oversees all business operations in the U.S. Beta 80 Group is an Italian company founded in 1986 in Milan. It provides high tech solutions based on in-house developed software platforms and services. We have 25 years of experience in developing customizable software solutions for public safety. Today, our iO™ CAD covers 27 million citizens and manages 17 million calls each year.

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