gekartel

POS-Monitor 43

monitor for continuous operation
optimized for fire protection (VdS 6024 certified)

Brief description

Touchscreen monitor in a size of 43 inches can be used as **information and advertising screen** for the **digital equipment of buildings**, displaying interactive content in portrait or landscape format. Suitable for any digital signage solution.

Technical specifications

DISPLAY	43“ TFT-LCD panel
TOUCH	capacitive, multi-touch
HOUSING	vandalism protection: sturdy metal housing, safety glazing very low fire load; frame colour: black
FIRE PROTECTION	according to A1; VdS 6024 certified; according to DIN EN ISO 1716:2010-11, DIN EN 13823, DIN EN 13501 tested and certified device-integrated fire protection incl. E-Bulb extinguishing system **10 years maintenance-free**
BRIGHTNESS/ RESOLUTION	400 cd/m², 1920 x 1080 @ 60 Hz, 1280 x 720 @ 60Hz Format: 16:9
LOUDSPEAKER	2 x 3 W
INTERFACES	1 x HDMI-In Typ A
TOUCH-USER INTERFACE	USB
POWER CONNECTION	230V/1,5A
OPERATING TEMPERATURE	5-40 °C
WEIGHT	27 Kg
USAGE	18/7
MOUNTING	VESA MIS-F 400
CERTIFICATION AND DECLARATION OF COMPLIANCE	VdS 6024 CE-Declaration of Conformity RoHS

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Fire protection device integrated

The "world's smallest fire extinguisher", the E-Bulb™, has been integrated into the Digital House Panel of gekartel AG. For protection of life and property, thermally activated glass bulbs are billion-fold successfully used in the global sprinkler industry. The glass bulb breaks at a defined temperature; the sprinkler opens and releases water onto the fire to effectively extinguish. After being initiated, the E-Bulb extinguishes the fire, and interrupts the electric current. Transition-free, the liquid immediately converts into gas. As a result of cooling and (partly) by oxygen reduction, a fire on a PCB will be extinguished within seconds.

The JOB E-Bulb is the next evolutionary product development step, building upon the proven technology of JOB's outstanding quality sprinkler bulbs.

VdS 6024 certified

VdS is one of the world's most renowned and prestigious institutions for corporate security and safety, specialising in fire protection, security and natural disaster prevention.

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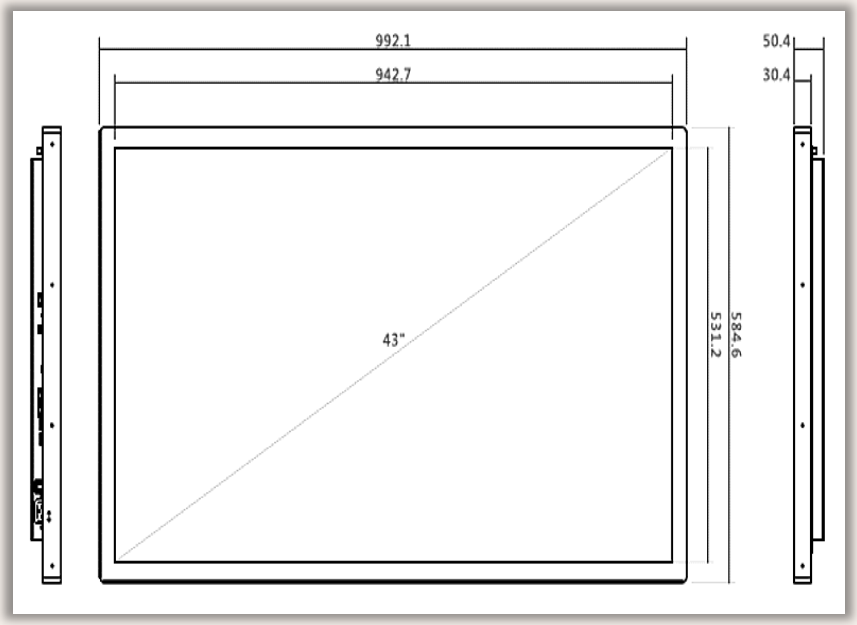

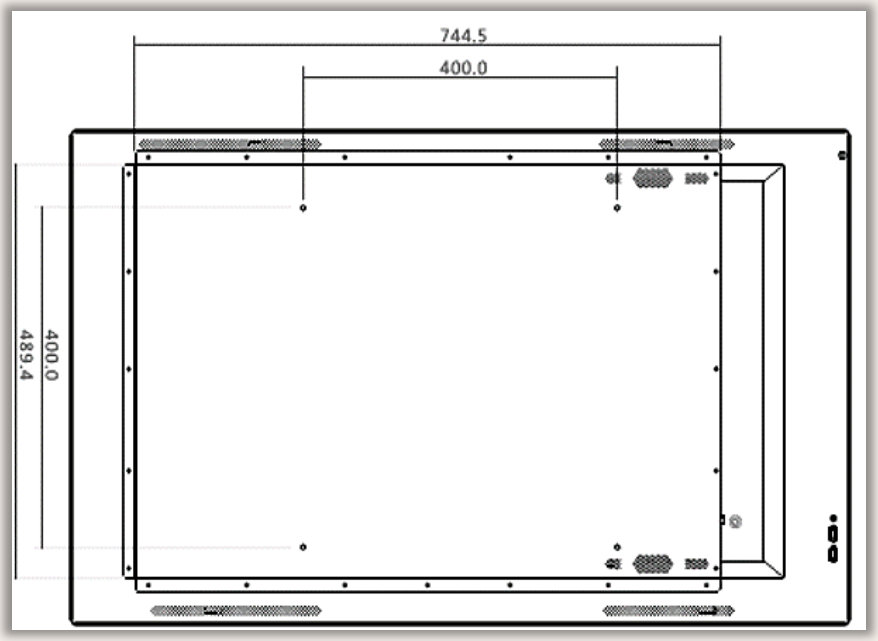

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