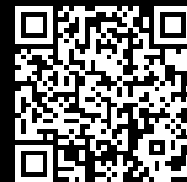


Rittal – The System.

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SM 6450.070 TFT monitor

State: 25.08.2025 (Source: [rittal.com/bg-bg](https://www.rittal.com/bg-bg))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SM 6450.070 - TFT monitor

Installation variant for surfaces and command panels.

Features

Model No.	SM 6450.070
Design	Touch, resistive, USB
Product description	Installation variant for surfaces and command panels.
Benefits	High-quality industrial design Reduced installation work thanks to integral front frame No additional ventilation required Very small installation depth (45 mm)
Material	Front frame: Aluminium
Surface finish	Powder-coated
Colour	RAL 7035
Supply includes	Seal Hex nuts (for installation in surfaces) VGA cable Threaded bolt M5, for rear mounting Touch variants additionally with integral connection cable and CD-ROM driver
Dimensions	Width: 430 mm Height: 343 mm
Interfaces	VGA (D-Sub HD 15-pole) DVI-D
Operating temperature range	0 °C...50 °C
Storage temperature range	-40 °C...85 °C
Display brightness	400 cd/m ²
Contrast ratio	700 : 1
Diagonal	15"
Hours of operation	50 000 h

Features

On Screen Display (OSD)	Operating buttons at the rear
Reading angle left/right	80 °
Resolution of display	1024 x 768 pixels
Note on Model No.	With VGA + DVI
Power consumption Pel	With DC: 15 W
H-Sync. (min./max.)	31.4 - 80 kHz
V-Sync. (min./max.)	60 - 75 Hz
Number of colours	16,2
Resolution of controller	VGA SVGA XGA
Packs of	1 pc(s).
Net weight	2
Gross weight	2.1
Customs tariff number	85286200
EAN	4028177510333
ETIM 9	EC001428
ECLASS 8.0	19200201

Approvals

Explanations	Declaration of conformity
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