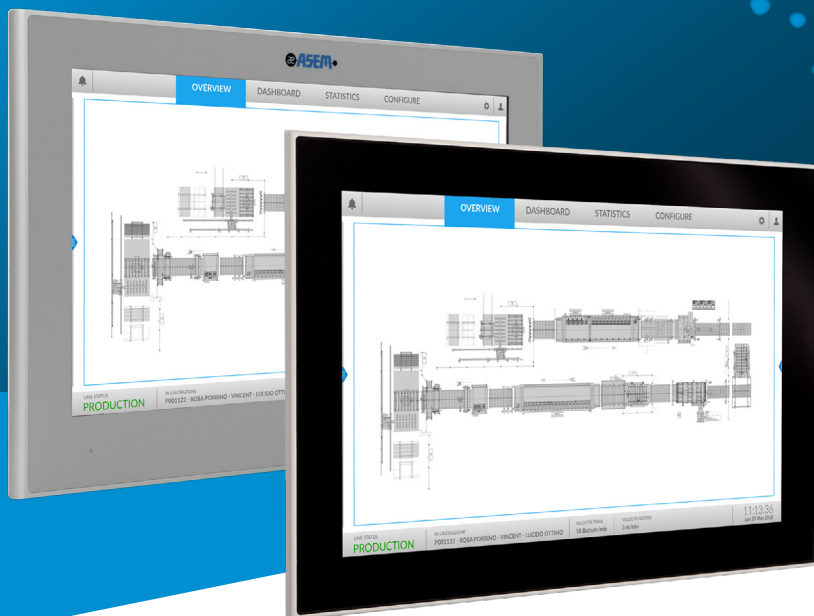


MQ200 & MH200

Panel mounting industrial monitors



HIGHLIGHTS

- TFT LCDs in 12.1" and 15" in 4:3 aspect ratio, 17" and 19" in 5:4 aspect ratio, 12.1", 15.6", 18.5", 21.5" and 24" in Wide aspect ratio
- Resolution up to Full HD
- Aluminum (ALU) e aluminum True Flat (TF) front panels with resistive touchscreen
- Aluminum and glass True Flat front panels with multitouch projected capacitive touchscreen (TFM)
- Stainless steel True Flat (TFK) front panels with resistive touchscreen
- MQ family with the new minimized frame
- Front IP65 protection grade
- Video input: 1x DVI-D and 1x DisplayPort
- ATEX certification for QT-TFM versions (optional)
- Available in RVL version (MQR200 & MHR200) for the remotation of the DVI-D and USB 2.0 signals up to 100m
- Available with 110/230VAC power supply

REMOTE
VIDEO LINK



*only TFM frontal

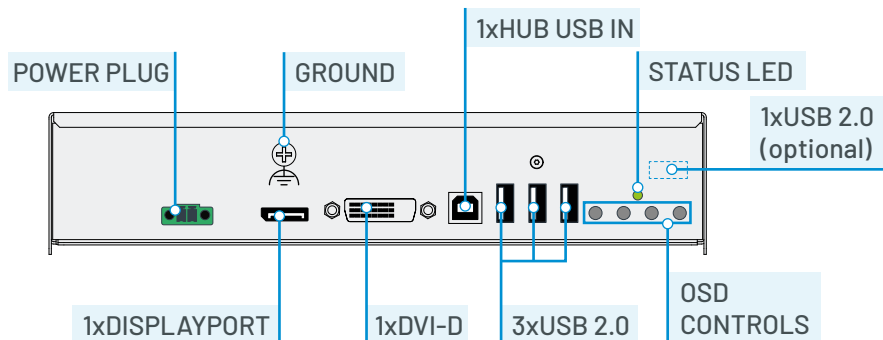


A ROCKWELL AUTOMATION COMPANY

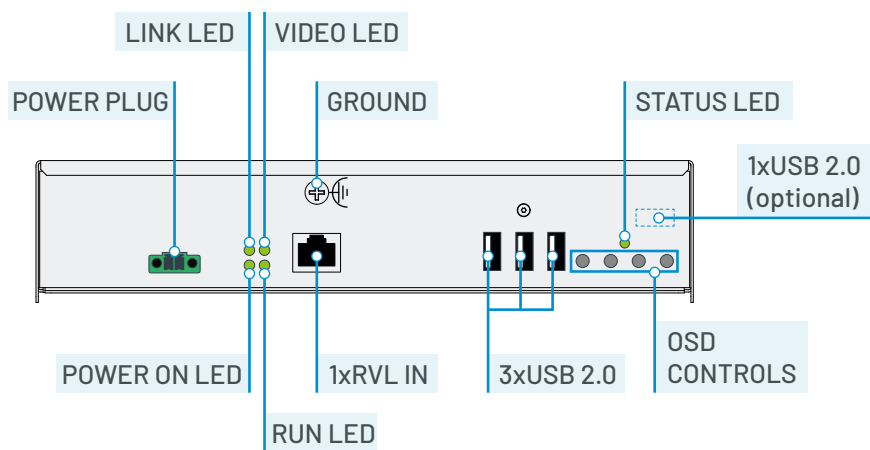
MQ200 & MH200

I/O SHIELDS

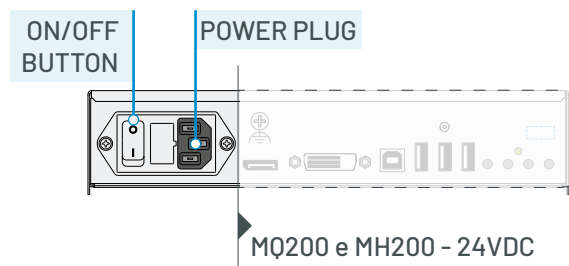
MQ200 e MH200 - 24VDC



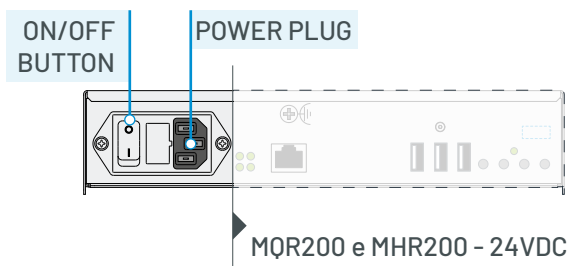
MQR200 e MHR200 - 24VDC



MQ200 e MH200 - 230VAC



MQR200 e MHR200 - 230VAC



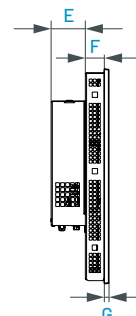
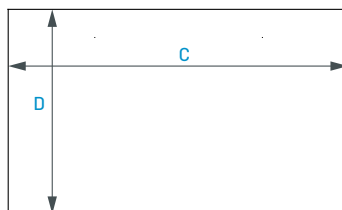
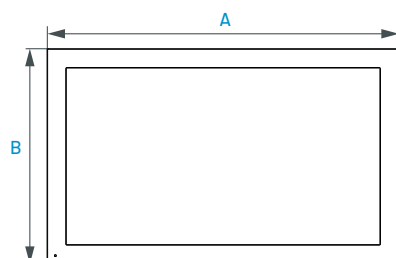
DIMENSIONS

FRONT VIEW

CUT-OUT

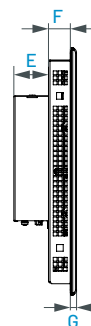
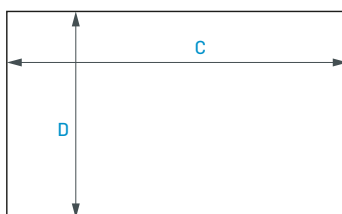
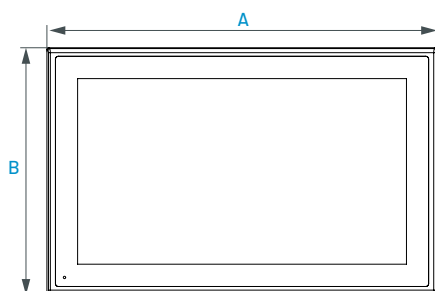
SIDE VIEW

MQ200 - ALU/TFM



LCD	A	B	C	D	E	F	G (ALU/TFM)
12,1"W	308	210	301	203	45	17,5	4,5
15,6"W	395	245	388	238	45	25	4,5/6
18,5"W	461	282	453	274	45	25	6
21,5"W	528	319	520	312	45	25	6
24,0"W	584	352	577	344	45	25	6

MQ200 - TFK



LCD	A	B	C	D	E	F	G
12,1"W	324	226	301	203	45	17,5	6
15,6"W	410.6	260	388	238	45	25	6
18,5"W	476	297	453	274	45	25	6
21,5"W	543.5	334.4	520	312	45	25	6
24"W	599.4	367	577	344	45	25	6

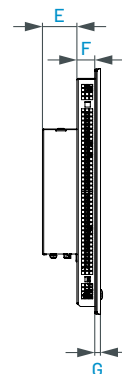
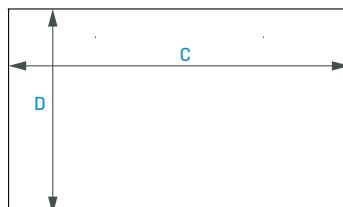
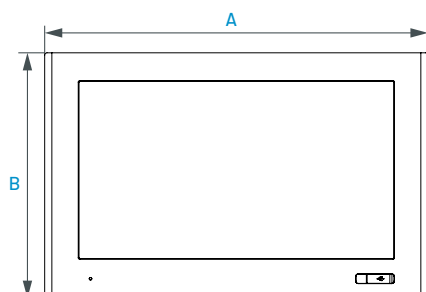
DIMENSIONS

FRONT VIEW

CUT-OUT

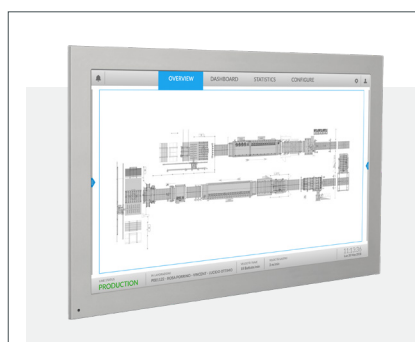
SIDE VIEW

MH200 - ALU/TF



LCD	A	B	C	D	E	F	G
12.1"	335	270	315	250	45	19	5
15.0"	390	315	370	295	45	19	6
17.0"	455	355	435	335	45	21	6
19.0"	490	388	470	368	45	21	6

GALLERY



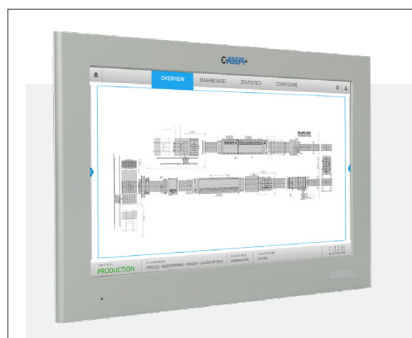
MQ200-ALU



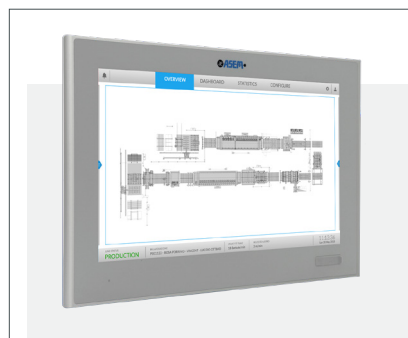
MQ200-TFM



MQ200-TFK



MH200-ALU



MH200-TF

MQ200 & MH200

TECHNICAL DATA

		MQ200-ALU	MQ200-TFK	MQ200-TFM	MH200-ALU	MH200-TF
LED backlight TFT LCD		12.1" W - 1280x800 15.6" W - 1366x768 15.6" W - 1920x1080 18.5" W - 1366x768 18.5" W - 1920x1080 21.5" W - 1920x1080 24" W - 1920x1080			12.1" - 800x600 12.1" - 1024x768 15" - 1024x768 17" - 1280x1024 19" - 1280x1024	
CUT-OUT		QT			HT	
TOUCHSCREEN		Resistive 5 wires		P-CAP Multitouch	Resistive 5 wires	
FRONT PANEL		Aluminum	True Flat Stainless Steel	True Flat Aluminum	Aluminum	True Flat Aluminum
FRONT USB		-			1x USB 2.0 (Type-A), protected	
PROTECTION GRADE	IP rating	IP65 - frontal	IP69K - frontal	IP65 - frontal		
	NEMA rating	UL Type 1, 4x (indoor only)	UL Type 1, 4x (indoor only) and 12	UL Type 1, 4x (indoor only)	UL Type 1, 4x (indoor only) and 12	
CASE	Installation	Panel mounting				
	Material	Zinc-coated skin pass steel				
VIDEO INPUT	MQ/MH	1x DisplayPort 1x DVI-D				
	MQR/MHR	1x RJ45 connector for remotation of DVI-D1				
USB INPUT	MQ/MH	1x USB 2.0 HUB input (Type-B)				
	MQR/MHR	1x RJ45 connector for remotation of USB 2.01				
USB OUTPUT		3x USB 2.0 (Type-A)				
	Optional	1x USB 2.0 (Type-A)				
POWER SUPPLY INPUT		24VDC (18÷32VDC) isolated				
		110V/230VAC (90÷264VAC) isolated, autoranging				
OPERATING TEMPERATURE		0° ÷ +50°C				
STORAGE TEMPERATURE		-5° ÷ +60°C				
OPERATION/STORAGE RELATIVE HUMIDITY		20% ÷ 90% RH (non-condensing)				
APPROVALS		CE RoHS UKCA cULus Listed		CE RoHS UKCA cULus Listed ATEX zone 2/22	CE RoHS UKCA cULus Listed	

1. The same RJ45 connector is used for remotation of DVI-D and USB 2.0 signals

