## JOY M Self-Ordering Kiosk

JOY M is a modular device designed for self-ordering. Boosts sales in quick service restaurants (QSRs), cinemas, theaters, hotels and many other businesses.

JOY M is the result of the hard work of our specialists, who have carefully analyzed the challenges faced by industries whose business model is based on the sale of standardized products.

Our solutions are developed in cooperation with global technology leaders and respond to the needs of our customers and business partners. This makes the ordering and payment process easy and intuitive.







Large display



Antiglare



## JOY M Advantages and benefits



**Boosts sales** 



Reduces queues



Minimizes costs



Increases customer satisfaction



Made of industry-standard components and materials. Designed for continuous operation in heavy conditions.



- Modern design
  Design that matches every interior
- Protective screen glass
  Safety glass, optionally with anti-bacterial or anti-reflective coating
- Choose your size: 22", 24", 27" or 32" full HD touchscreen panel
- Cusmized area above the screen
  Possibility to add illuminated or stick-on logotype
- Payment system
  Integration with your payment system
- JOY Agent
  Remote management and monitoring, fiscalization and processing of cashless payments
- Speaker
  One-way voice communication with customer.
- 1D and 2D scanner
  Reading of promotional coupons
- Fiscal or paragon printer
  Customers receive bills and invoices directly
  from the kiosk

M4B

## JOY M Modular design

Three mounting options for single-sided and double-sided kiosks allows easy installation in any space and maximize the number of selling points.



wall-mounted kiosk



Single-sided floor-mounted kiosk



Double-sided floor and ceiling mounted kiosk













JOY M is a system. One standard body and a variety of options. Configuration is your choice. That's the way how JOY M adapts to yours and your customer's needs.

Door sets equipped with touch screens of various sizes.

Designed to simplify maintenance and serivce tasks. Just one man can handle all necessery tasks.



TECHNICAL SPECIFICATIONS			
LCD screen	22"/27"/32", 1080x1920 (FHD), vertical orientation		
Touch screen interface	LCD touch screen - Projected Capacitive Technology, multitouch		
Brightness	22" screen       250 nits         27" screen       250 nits         32" screen       400 nits		
Angle of view	89/89/89 (Min.)(CR≥10)		
Glass	Hardened glass 4mm thick, optionally with anti-bacterial or anti-reflective coating		
Operating system	Linux/Windows		
Central unit	4GB RAM (upgradable) Graphics Intel® UHD Graphics 600 64GB SSD (upgradable) Intel® Pentium® J5005		
Cooling	Passive cooling		
Network communication	Switch Eth 100Mb/s 5-port		
Supported printers	Posnet HD Online (fiscal/no fiscal)		
	Datecs SK1-31F - (fiscal) / (no fiscal)		
	Fiscat Super FP MAX80 (fiscal)		
	Nixdorf TH230+ (fiscal)		
	Sunso WTP800 (no fiscal)		
Scanner 2D	RTscan - RT240, 1D/2D		
	Ingenico LANE 5000		
Supported payment terminals  Power supply	Ingenico LANE 3000 Ingenico IPP350 Ingenico DESK 3500 Ingenico iCT220/iCT250 PAX Q80 Castles pos UTP1000 220-240 V, 50/60 Hz		
Power consumption	Single-sided 22" kiosk Double-sided 22" kiosk Single-sided 27" kiosk Double-sided 27" kiosk Single-sided 32" kiosk Single-sided 32" kiosk Double-sided 32" kiosk	43W 85W 67W 130W 90W 180W	
Weight	Single-sided 22" kiosk Double-sided 22" kiosk Single-sided 27" kiosk Double-sided 27" kiosk Single-sided 32" kiosk Single-sided 32" kiosk	45,2 kg 53 kg 49,2 kg 61 kg 55 kg 73 kg	





