Food-C15/C17/C19 IP69K

Food Industry Panel PC



Features

- Modular high-performance industrial panel PC with fully enclosed housing (IP69K)
- Fast data input via touchscreen
- Various inputs & reader devices (e.g. Legic RFID) and scanner easily connectable
- Wireless LAN integrated (optional)
- Passively cooled with no ventilation slots or fan
- Stainless steel housing; connectors via IP69k-rated cable feedthrough

Specifications

System

CPU	Intel® Atom™ D2550 1.86 GHz (dual-core)
Cache	1024kB L2
Chipset	Intel® NM10 Express Chipset
RAM	Up to 4 GB DDR3
Graphics Controller	Intel® GMA
Video Memory	Up to 224 MB (DVMT)
Storage	24/7 HDD (SSD, cFast card optional)
Display	15" (1024x768); 17", 19" (1280x1024)
Dimensions	See page 2

Mechanical

Weight	15": 8,6 kg, 17": 10,7 kg 19":11,2 kg
Dimensions	See page 2
Mounting	VESA 75/100

Interfaces

Touch screen	Analog resistive with extended transparency (>80%), surface hard coated against abrasion
USB	3x USB 2.0
Power supply	110/240VAC 50/60Hz wide input range or 24VDC (optional)
Ethernet	2x GbE
Serial Ports	2x RS-232

Operating Systems

Windows	Windows® 7; Windows® XP
LINUX	Linux, Embedded Linux (on request; customized)

Environment Conditions

Ingress Rating	IP69k (including power and signal interfaces)
Operating Temp.	0°C to +40°C
Storage Temp.	-10°C to +60°C

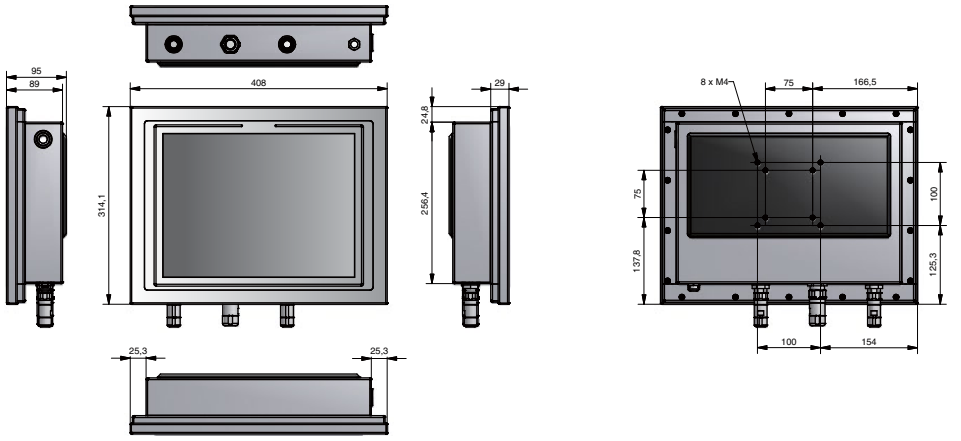
Certificates

	CE Certificates of Conformity
Environmental	EMC Directive: 89/336/EEC EN 55022/5.1995 class A, EN 50082-2/3.1995, VCCI class A, CISPR 22 class A, 47 CFR Part 15 Subpart B (FCC), AS/NZS 3548 class A, EN 60950
RoHS	ISO 9001 (2008) ; ISO 13485 (2007)
	WEEE-Reg.-Nr. DE 70246803

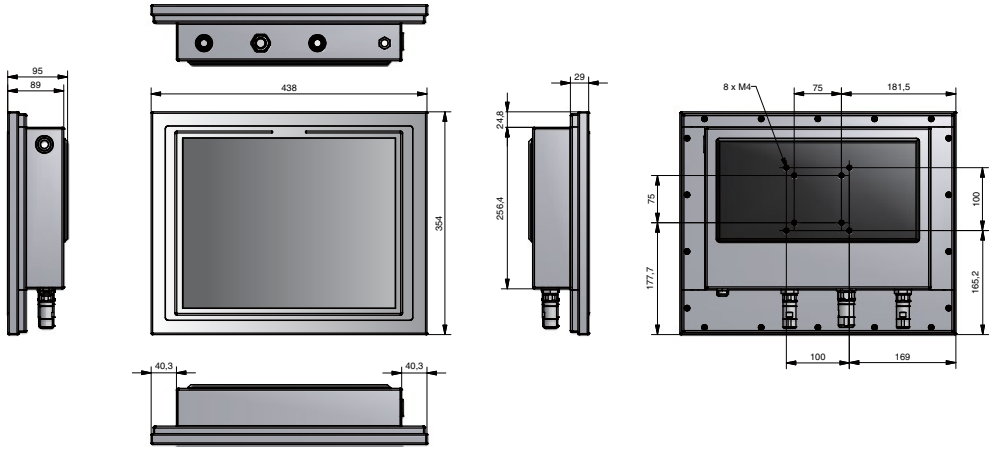
Dimensions

Units: mm

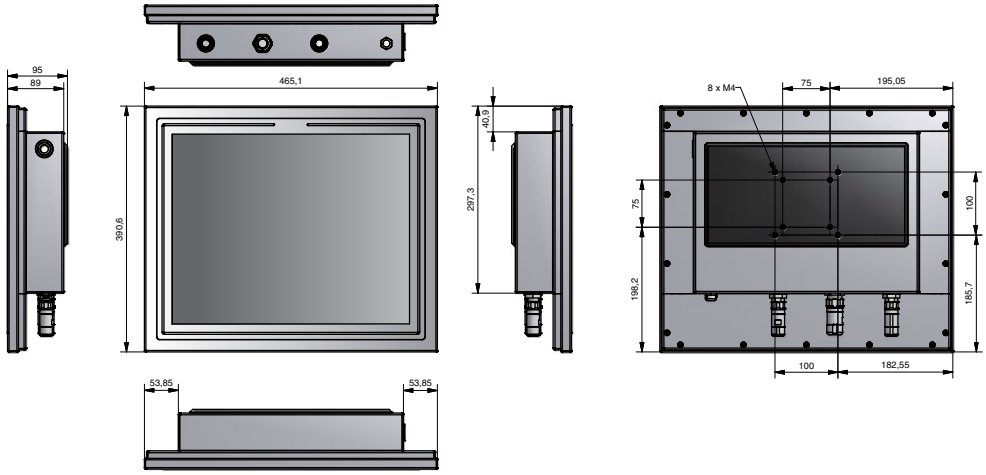
Food-D15



Food-D17



Food-D19



Note: All specifications are subject to change without further notice.