

SLIM 819XJ



System

CPU	Intel® Celeron® J1900 Processor (2.0GHz)
Memory type	Dual Channel DDR3L 1066/1333MHz SDRAM 4/8GB
Ethernet	GbE LAN1: Realtek 8111E; LAN2: Realtek 8111E

I/O

Serial	5x RS232, 1x RS232/422/485
USB	1 USB 3.0 + 5 USB 2.0
Audio	1 (Mic-in or Line-out)
Graphics	1x VGA 1x DP
Ethernet	2x RJ 45
LAN	2
CRT	1
DC	1 (2.5mm jack)

Storage Space

HDD	2x 2,5" SATA3 (Support RAID 0,1) easily accessible design
Mini-PCIe	1 x mSATA slot (full-size)
M2	B key for SSD and 3G supported (type: 2242 ,2280mm)

Expansion Slot

Mini-PCIe	1, F/S Mini-PCIe slot (with mSATA supported)
PCIe	1 PCIe Express (Gen2)

Environment

Operating temperature	0 ~ 50 °C
Storage temperature	-30 ~ 70 °C
Storage humidity	10 to 90% @ 40 °C - non condensing
Certification	CE

Display

Display type	19" TFT-LCD 4:3
Max. resolution	1280 x 1024
Max. color	16,7 M
Luminance (cd/m2)	350
View angle (H°/V°)	85 / 85 (H) 80 / 80 (V)
Contrast	1000 : 1

Touch Screen

Type	Project capacitive Resistive zero bezel
Interface	USB
Light transmission	Project capacitive: 90% resistive: 80%

Mechanical

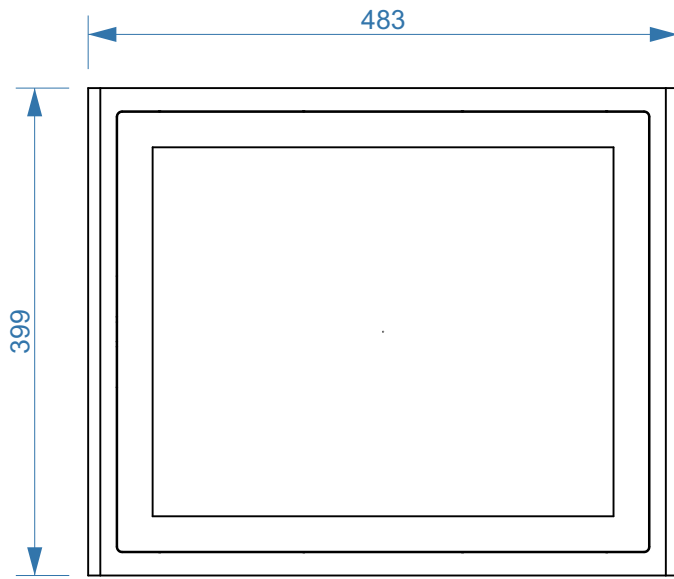
Construction	Aluminum front bezel INOX 316 (optional)
IP Rating	Front bezel IP66
Mounting	Panel mounting
Dimension (mm)	483 x 399 x 81
Net weight	-

Supported Operating System

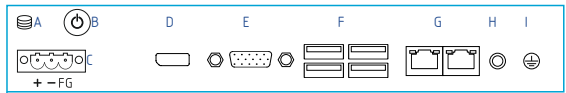
Windows® 7 Ultimate (32/64bit)
Windows® 7 PRO (32/64bit)
Windows® 7 Embedded 32bit (Eng/multilanguage)
Windows® 10 PRO (32/64bit)
Windows® 10 IoT Enterprise

Ordering Information

SLIM 819PJ (SLIM/8XX/19"/PCT/J1900)
SLIM 819RJ (SLIM/8XX/19"/Resistive/J1900)



Legenda



- A: HD
- B: POWER BUTTON
- C: DC INPUT 9-36V
- D: DP
- E: VGA
- F: USB
- G: LAN 1/2
- H: LINE OUT
- I: GROUNDING

SLIM 8 19 X J

PC series

class number

display size

touch screen

processor

(P)Capacitive

(R)Resistive

