VXXXX-XXXX-X

Outlet Dimension/
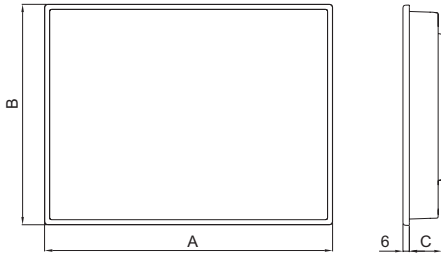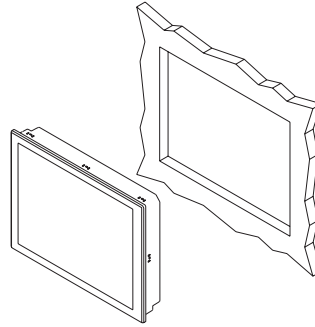

Cut Out Dimension/
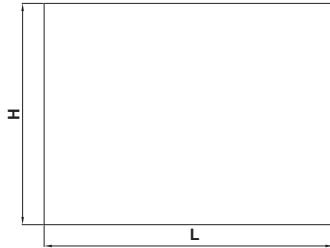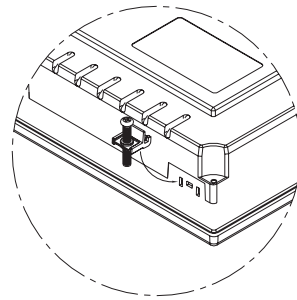

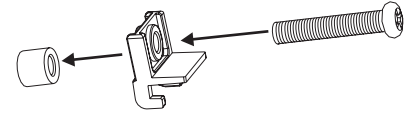| Model	A	B	C	L	H
VK043	130mm/5.11"	106.2mm/4.18"	37mm/1.46"	118.5mm/4.66"	92.5mm/3.64"
VT056/VT070	188mm/7.4"	143.3mm/5.64"	29mm/1.14"	174.5mm/6.87"	132.5mm/5.21"
VT056(w)/VT070(w)	203.5mm/8.01"	148.5mm/5.87"	31mm/1.22"	191mm/7.52"	137.5mm/5.43"
VT080	231.5mm/9.11"	174.5mm/6.87"	37mm/1.46"	220.5mm/8.68"	163.5mm/6.44"
VT100/VT104	270.1mm/10.62"	212.1mm/8.35"	38mm/1.50"	259.0mm/10.19"	201.0mm/7.91"

Outlet Dimension/

Fix Screw/

⚠ Screw each fixing screw until the bezel corner gets in contact with the panel.

Dispose of batteries /

Battery /

MATSUSHITA/PANASONIC 3V 50mAh Vanadium Lithium Rechargeable Battery type.

⚠ Dispose of batteries according to local regulations.

⚠ 100% battery capacity can hold for 5 months without power supply in general environment. Please charge at least 72hrs within the hold up time.
The data in the memory may be incorrect under low battery condition.
100%   5
72

Power Supply /

⚠ Powered by a Low Voltage / Limited Energy power source.
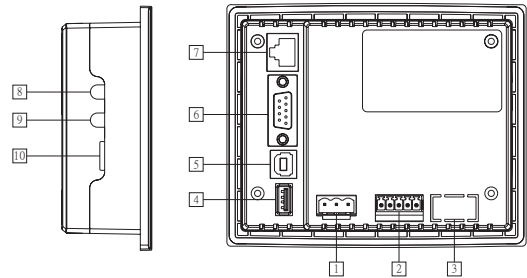/

+24VDC L+ — 1   24V
Common M — 2   0V
PE ⊕ — 3   ⊕
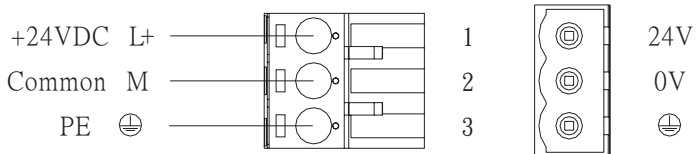
⚠ Do not open the rear cover of the panel when power is applied.

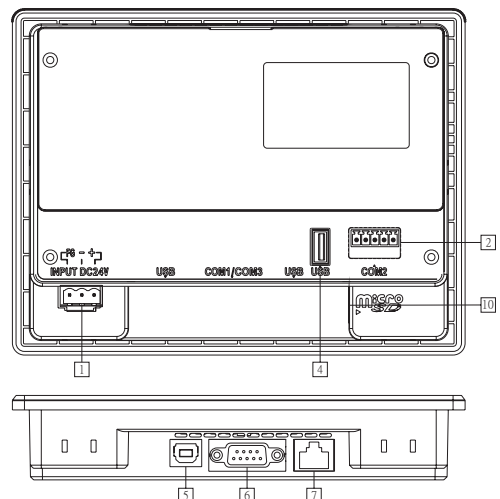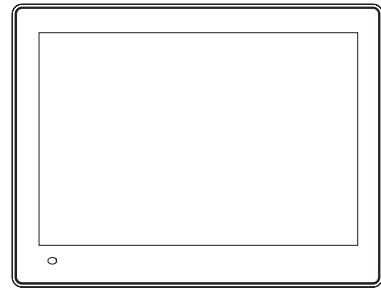⚠ Densure that the power supply has enough power capacity for the operation of the equipment.

Function View /

VK043

VT056/VT070/VT080/VT100/VT104

VT056(w)/VT070(w)

VT056/VT070/VT056(w)/VT070(w)

VT080/VT104
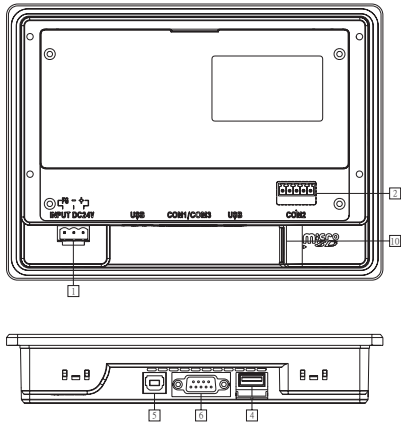
1	Power connector /
2	COM2 5Pin(Terminal) / COM2 5Pin( )
3	COM3 / COM3
4	USB connector / USB
5	USB Client / USB
6	COM1 9Pin Female / COM1 9Pin
7	Ethernet Port /
8	Audio /
9	Mic /
10	Micro SD slot / Micro SD
11	Front USB connector(Option) / USB
12	Front Function Key(Option) /
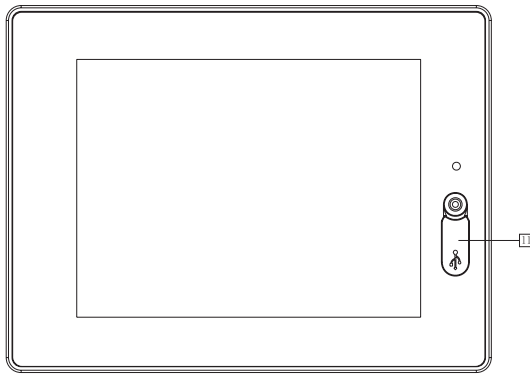
Connections /

Com1(DB-9-Female)/DB-9

Pin	Description
1	RS422 TXD+/RS485+
2	RS232 RXD
3	RS232 TXD
4	RS422 RXD+
5	GND
6	RS422 TXD-/RS485-
7	RS232 RTS
8	RS232 CTS
9	RS422 RXD-
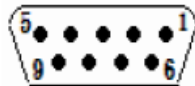
Com2(5PIN)

Pin	Description
1	RS485+
2	RS485-
3	RS232 TXD
4	RS232 RXD
5	SG
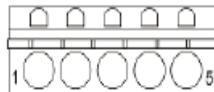
Download Cable /

Com1		
Com1 Connector/Com1 9Pin Male( )		PC Connector/PC 9Pin Female( )
RXD	2 —— 3	TXD
TXD	3 —— 2	RXD
SG	5 —— 5	SG
Com2		
Com2 Connector/Com2 Terminal 5Pin(5Pin)		PC Connector/PC 9Pin Female( )
RXD	4 —— 3	TXD
TXD	3 —— 2	RXD
SG	5 —— 5	SG

:
VTXXX(w) VTXXX-XXXX-W
Note:
VTXXX(w) is short for VTXXX-XXXX-W

The products have been designed for use in an industrial environment in compliance with the 2004/108/CE directive.   2004/108/CE

The products have been designed in compliance with:

EN 61000-6-4	EN 55022 Class A
EN 61000-6-2	EN61000-4-2
	EN61000-4-3
	EN61000-4-4
	EN61000-4-5
	EN61000-4-6
	EN61000-4-8
	EN61000-4-11

The installation of these devices into the residential, commercial and light-industrial environments allowed only inthe case that special measure are taken in order to get the conformity to IEC-61000-6-3

IEC-61000-6-3