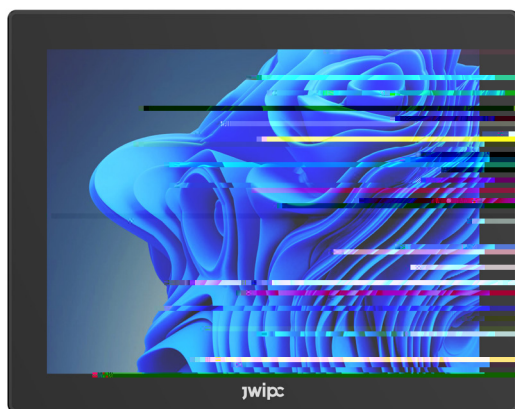
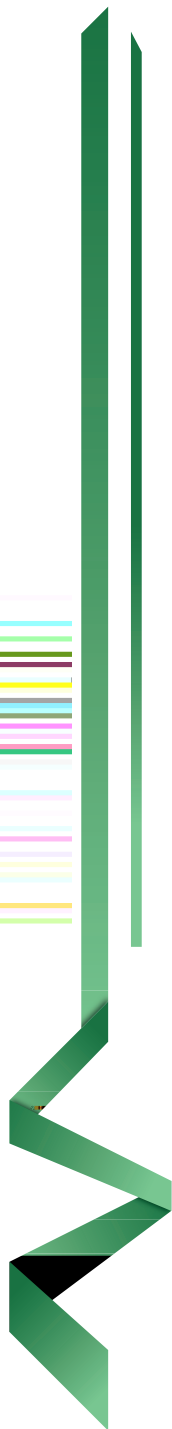


LYV



Yhuvl r q#4!3






A





HVG#

(ESD, electrostatic sensitive devices)



- ESD
- ESD
- ESD
- ESD
- ESD

目录

[illegible]

4 #

414#

IVS

Intel® Elkhart Lake / Alder Lake-U / H110

101 ~ 215

415#

41514#

⌘ELRV AMI UEFI BIOS

⌘ Z#{#K#{#G

- IVS-101	275 x 194 x 71mm	79mm
- IVS-104	275 x 222 x 71mm	79mm
- IVS-121	298.5 x 237.5 x 71mm	79mm
- IVS-150	360 x 284 x 71mm	79mm
- IVS-156	398.4 x 250.8 x 71mm	79mm
- IVS-170	391.4 x 326.4 x 71mm	79mm
- IVS-185	470 x 290 x 71mm	79mm
- IVS-215	532.5 x 324 x 71mm	79mm

⌘ #DC 12-36V / / /

YV0437

- 4:3
- 1024 x 768
- 350 cd/m²
- 900:1
- 50000
- 75 () 75 () 75 () 75 ()

YV0454

- 4:3
- 1024 x 768
- 500 cd/m²
- 1200:1
- 50000
- 88 () 88 () 88 () 88 ()

YV0483

- 4:3
- 1024 x 768
- 350 cd/m²
- 1000:1
- 50000
- 89 () 89 () 89 () 89 ()

YV0489

- 16:9
- 1920 x 1080
- 300 cd/m²
- 800:1
- 15000
- 85 () 85 () 85 () 85 ()

YV04:3

- 5:4
- 1280x1024
- 250 cd/m²
- 1000:1
- 50000
- 85 () 85 () 80 () 80 ()

Т##LYV04;8

- 16:9
- 1920 x 1080
- 250 cd/m2
- 1000:1
- 50000
- 89 () 89 () 89 () 89 ()

Т##LYV0548

- 16:9
- 1920x1080
- 250 cd/m2
- 1000:1
- 50000
- 89 () 89 () 89 () 89 ()

41517#

Т##LYV0434

- 10 5
- 81% (>80%)
- 5000 1000

Т##LYV0437

- 10 5
- 81% (>80%)
- 5000 1000

Т##LYV0454

- 10 5
- 81% (>80%)
- 5000 1000

Т##LYV0483

- 10 5
- 81% (>80%)
- 5000 1000

Т##LYV0489

- 10
- 81% (>80%)
- 5000 1000

$\tau_{\text{L}} \text{YV04} : 3$

- 10
- 81% (>80%)
- 5000 1000

$\tau_{\text{L}} \text{YV04} ; 8$

- 10
- 81% (>80%)
- 5000 1000

$\tau_{\text{L}} \text{YV0548}$

- 10
- 81% (>80%)
- 5000 1000

$41518\#$

$\tau_{\text{L}} \text{YV04342} \text{L} \text{YV04372} \text{L} \text{YV04542} \text{L} \text{YV0483}$

- OP 0 ~ 50 °C 32~122 °F
-20 ~ 60 °C -4 ~ 140 °F
- 95% @ 40 °C
- NOP -20 ~ 60 °C -4 ~ 140 °F
- OP 15g 11ms
- OP 5~500Hz 1Grms
- EMC CE Class A
- IP IP65

$\tau_{\text{L}} \text{YV04892} \text{L} \text{YV04} : 32 \text{L} \text{YV04} ; 82 \text{L} \text{YV0548}$

- OP 0 ~ 50 °C 32~122 °F
- 95% @ 40 °C
- NOP -20 ~ 60 °C -4 ~ 140 °F
- OP 15g 11ms
- OP 5~500Hz 1Grms
- EMC CE Class A
- IP IP65

41519#

Windows 7

Windows 10

Windows 11

Linux

416#L2R#

416#

#L2R#

IVS

I/O

11



#####

414#

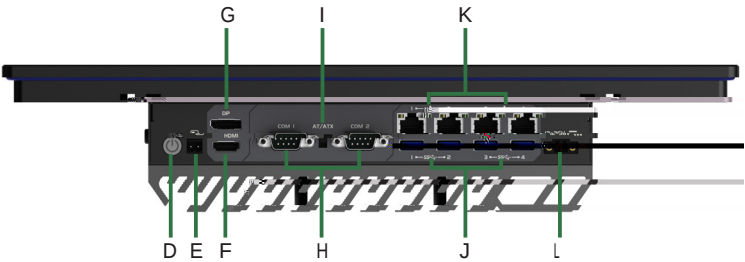
#L2R#

- | | |
|--------------|---------------|
| A | B |
| C 4 x USB3.0 | D ATX/AT |
| E 2 x RJ45 | |
| F 2 x COM | RS232/422/485 |
| G HDMI | H DC IN |

41615#
IVS

#L2R#

I/O 12



415#

#L2R#

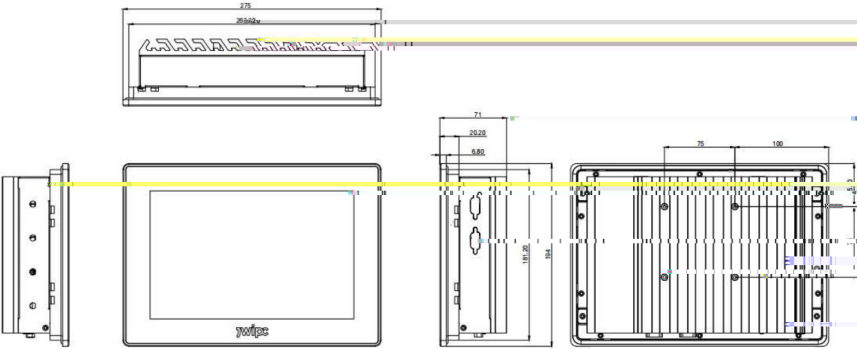
- | | |
|------------|---------------|
| A | B |
| C HDMI | D DP |
| E 2 x COM | RS232/422/485 |
| F ATX/AT | G 4 x USB3.0 |
| H 4 x RJ45 | I DC IN |

417#

417# YV0434

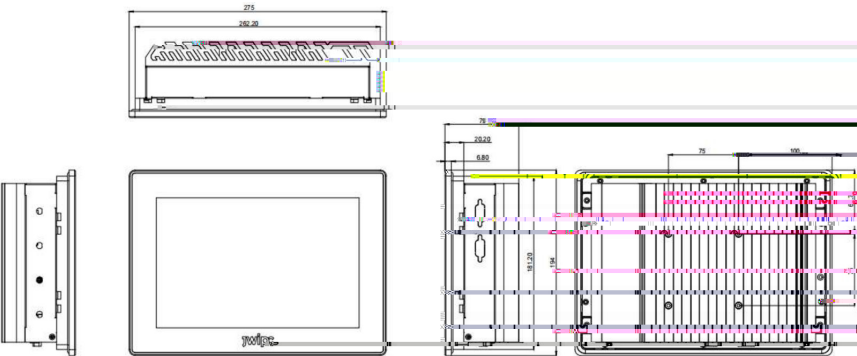
##

Z#{#K#{#G 275 x 194 x 71mm
+1.5 +1.5
Z#{#K#{#G 263 x 182 mm
-0 -0



##

Z#{#K#{#G 275 x 194 x 79mm
+1.5 +1.5
Z#{#K#{#G 263 x 182 mm
-0 -0

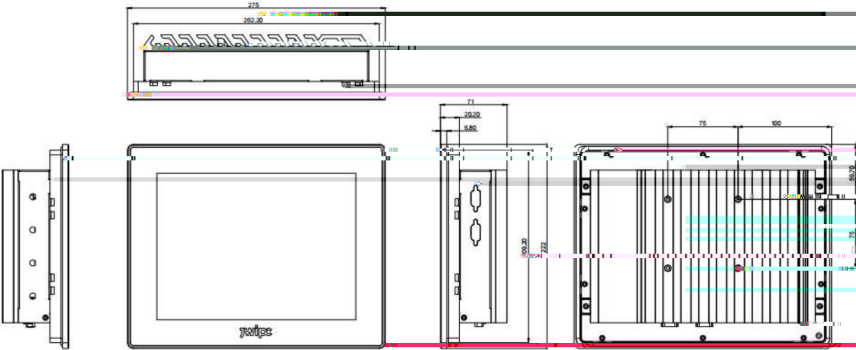


41715# YV0437

##

Z#{#K#{#G 275 x 222 x 71mm

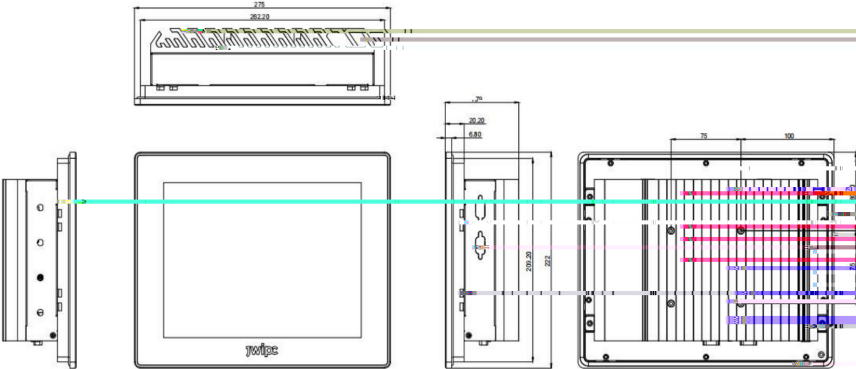
Z#{#K#{#G $\begin{matrix} +1.5 & +1.5 \\ 263 & \times 210 \\ -0 & -0 \end{matrix}$ mm



##

Z#{#K#{#G 275 x 222 x 79mm

Z#{#K#{#G $\begin{matrix} +1.5 & +1.5 \\ 263 & \times 210 \\ -0 & -0 \end{matrix}$ mm



41716#LV0454

##

Z#{#K#{#G 298.5 x 237.5 x 71mm

Z#{#K#{#G 286.5^{+1.5}₋₀ x 225.5^{+1.5}₋₀ mm



##

Z#{#K#{#G 298.5 x 237.5 x 79mm

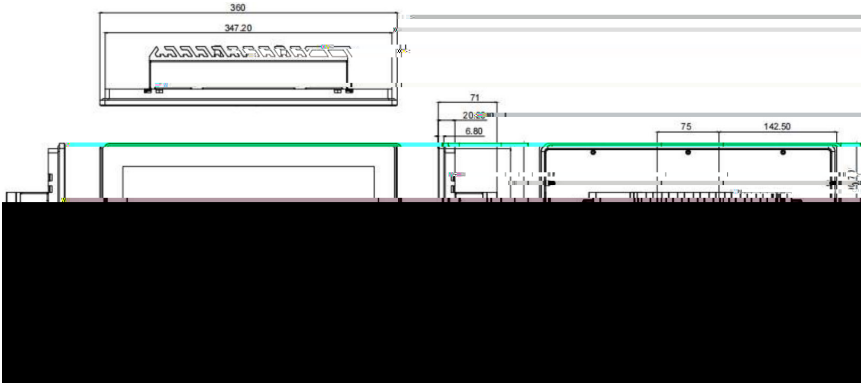
Z#{#K#{#G 286.5^{+1.5}₋₀ x 225.5^{+1.5}₋₀ mm



41717# YV0483

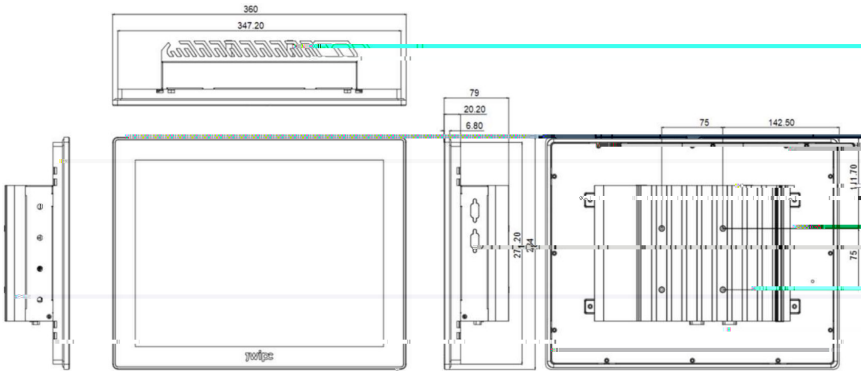
##

Z#{#K#{#G 360 x 284 x 71mm
+1.5 +1.5
Z#{#K#{#G 348 x 272 mm
-0 -0



##

Z#{#K#{#G 360 x 284 x 79mm
+1.5 +1.5
Z#{#K#{#G 348 x 272 mm
-0 -0



41718#LV0489

Т#

Т# Z#K#G 398.4 x 250.8 x 71mm

Т# Z#K#G 386 x 238.5 m

4171: #YV04 ; 8

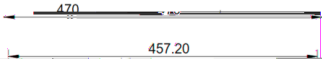
##

Z#{#K#{#G 470 x 290 x 71mm
+15 +15
Z#{#K#{#G 458 x 278 mm
-0 -0



##

Z#{#K#{#G 470 x 290 x 79mm
+15 +15
Z#{#K#{#G 458 x 278 mm
-0 -0

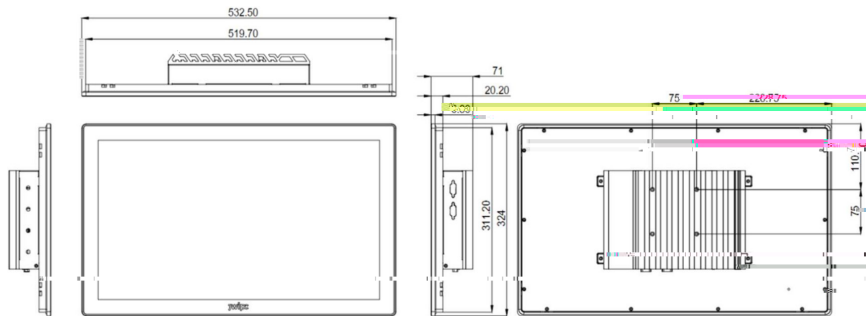


4171; #YV0548

##

Z#{#K#{#G 532.5 x 324 x 71mm

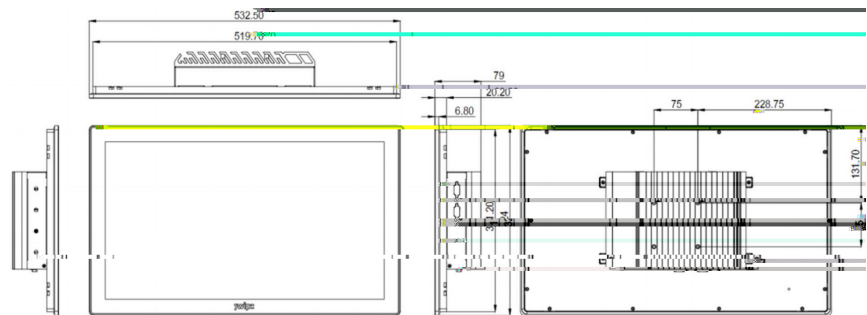
Z#{#K#{#G 520.5⁺¹⁵₋₀ x 312⁺¹⁵₋₀ mm



##

Z#{#K#{#G 532.5 x 324 x 79mm

Z#{#K#{#G 520.5⁺¹⁵₋₀ x 312⁺¹⁵₋₀ mm



5 #

514#

□ 19"

■

□

■ VESA

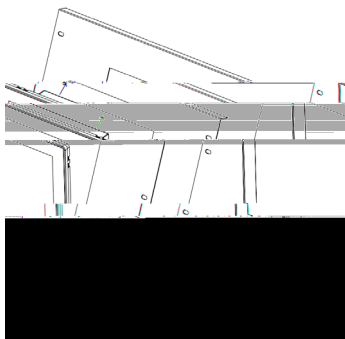
■

□

515#

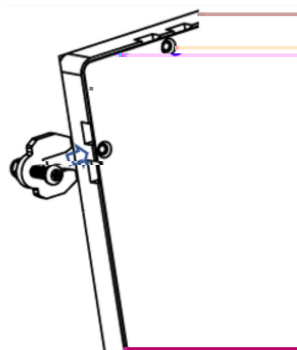
5154#

1



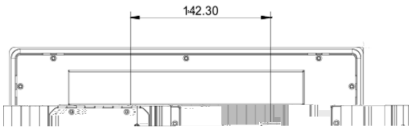
2

5 kgf-cm 0.5 Nm



2 IVS

142.3mm x 123.5mm



3

6 #

614#



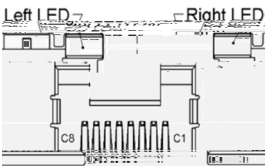
1	-
2	+

615#XVE#



1	USB VBUS	6	SSRX+
2	USB_P-	7	GND_DRAIN
3	USB_P+	8	SSTX-
4	GND	9	SSTX+
5	SSRX-		

616#



1	MDI0+	5	MDI2+
2	MDI0-	6	MDI2-
3	MDI1+	7	MDI3+
4	MDI1-	8	MDI3-

Oh i#OHG			U l j k#OHG
10 Link	100 Link	1000 Link	Active
Oá	Green	Orange	Green

1	DP_TX 0(p)	11	GND
2	GND	12	DP_TX 3(n)
3	DP_TX 0(n)	13	AUX_EN
4	DP_TX 1(p)	14	DP_conf g
5	GND	15	AUX_CH(p)
6	DP_TX 1(n)	16	GND
7	DP_TX 2(p)	17	AUX_CH(n)
8	GND	18	Hot Plug
9	DP_TX 2(n)	19	GND
10	DP_TX 3(p)	20	DP_PWR

61: #KGPL#

1	HDMIC TX2 DP	11	GND
2	GND	12	HDMIC CLK DN
3	HDMIC TX2 DN	13	NC
4	HDMIC TX1 DP	14	NC
5	GND	15	HDMIC SCL
6	HDMIC TX1 DN	16	HDMIC SCA
7	HDMIC TXO DP	17	GND
8	GND	18	DAC_5V
9	HDMIC TXO DN	19	

61;#

产品中有害物质的名称及含量

