



# Datasheet

# Specifications CoWin Halo.

Detailed specifications, dimensions and technical information for the complete CoWin range. Explore the hardware, installation options and system requirements behind solutions designed for high-secure care and detention environments.



## Environmental

 Medium

 Large

### IP Rating

IPx5

IPx5

### Operating temperature

0 - 35 degrees Celsius

0 - 35 degrees Celsius



## Chassis

 Medium

 Large

### Dimensions (HxWxD)

825 × 620 × 120 mm

1433 × 879 × 140 mm

### Material - Frame

3mm steel,  
powder coated

3mm steel,  
powder coated

### Material - Touch

10 mm  
toughened glass

10 mm  
toughened glass

### Weight

45 kg (approximately)

72 kg (approximately)

### Strenght norm

IEC 62262 - IK10

IEC 62262 - IK10



## Processing unit

 Medium

 Large

### Processor

Intel i3

Intel i3

### Operating System

Windows 11  
IoT Enterprise

Windows 11  
IoT Enterprise



## Display



Medium



Large

### Screensize

32 inch (81cm)

48 inch (124cm)

### Resolution

1920 × 1080 (Full HD)

1920 × 1080 (Full HD)

### Orientation

Portrait

Portrait



## Touch



Medium



Large

### Technology

Projected Capacitive

Projected Capacitive

### Touch resolution

2 - 3 mm

2 - 3 mm

### Latency

< 10 ms

< 10 ms



## Audio



Medium



Large

### Speakers

Hidden

Hidden

### Range

60 - 20.000 Hz

60 - 20.000 Hz

### Output power

2 × 13 Watt

2 × 13 Watt



## Power



Medium



Large

### Rating

100 - 240 Volt (single phase, 50/60 Hz)

100 - 240 Volt (single phase, 50/60 Hz)

### Nominal / Maximal

70 Watt / 90 Watt

100 Watt / 140 Watt

### Sleep mode

30 Watt

30 Watt



Curious how CoWin works in practice?  
Schedule a personal demo.

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