



W38FA3S-CHA1 37" NXP i.MX6 Bar Type Panel PC

Manufacturer part number: W38FA3S-CHA1 | Bar Type Panel PCs



Explore Winmate W38FA3S-CHA1, an industrial panel PC featuring NXP i.MX6, 37-inch display with 1920x540 resolution for machine control and factory automation.

Display	
Size	37 inches
Touch / Glass	Protection Glass
Resolution	1920x540
Panel Brightness	1000 nits
Contrast Ratio	4000:1
View Angles	89,89,89,89
Active Area	904.32x254.34 mm
System Specification	
Processor	NXP i.MX6 Dual Core, 1.0GHz
Memory	1GB (Default), 2GB (Optional)
Storage	eMMC: Onboard 16 GB (Default), eMMC: Onboard 32 GB (Optional)
Operating System	Linux Ubuntu 18.04 (Optional), Android 6.0 (Optional), Debian 7.0 (Optional), Linux 4.1.15 QT 5.5 (Optional)
WLAN	Support (Optional)
BT	Support (Optional)
Environment	
Operating Humidity	10% to 90% RH, Non-Condensing
Operating Temperature	0 deg C to 50 deg C
Storage Temperature	-10 deg C to 60 deg C
Certification	
Certification	CE, FCC
Mechanical	
Dimension	972.5 x 284.5 x 71.6 mm
Mounting	VESA Mount
Enclosure	Metal
Cooling System	Fanless Design
IO Ports	

USB Port	1 x USB 3.0, 1 x USB 2.0
Serial Port	1 x RS232(Default)/422/485
LAN	2 x RJ45-10/100/1000 Mbps
Video	1 x HDMI (Optional)
Accessory	
Accessory	User Manual, Driver CD1 , Power Cord, AC Adapter, 2 pin Terminal Block, VESA Mount Screws, USB to Micro USB Cable
Power	
Power Rating	9V~36V DC In Terminal Block