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MOBILITY

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PANELS PC

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PRINTERS

ACCESSORIES



TWIST

versatile auto-rotative EPOS system with contemporary geometric design

Adaptable, multi-view POS

TWIST is a beautifully minimalistic designed, ultra-compact POS terminal where style has not been sacrificed for functionality nor functionality for style.

A tempered glass touchscreen gives the unit a ruggedness in harsh environments whilst exposing the edge of the glass gives the TWIST a very different look. The simple design has all of the features of a standard POS system whilst its small footprint is ideally suited to where space saving is key!

The superb 13.3" PCT multi-touch screen has been designed so that it can adapt itself into multiple viewing angles. Its versatility allows it to be positioned as a desktop style POS or recessed seamlessly into a sales counter. The fixed base allows the screen to auto rotate in one fluid motion, much like a tablet or smart phone. The unique silicon rubber membrane stand and cable cover ensures it is non-slip and also provides easy access to the cable management.

The motherboard of the TWIST - protected by the tough spill proof housing - incorporates the same technology as the AURES JAZZ range and supports a choice of three types of powerful, mobile and

fanless embedded processors. There are currently three versions of the AURES processor module which are the J1900, i3 and i5. There will be new versions of the module in the future.

Various peripherals can be connected to the device's multiple I/O ports including several USB 3.0 and Gigabit Ethernet which enables the user to build the TWIST into a smooth but totally adaptable POS. The back-cover clips off giving easy access to the mainboard, which can be quickly replaced for maintenance purposes without the need for any tools.

In the same respect as the AURES JAZZ range, the **TWIST** combines new technology which allows connectivity using a single USB-C cable, which is more than capable of conducting multiple functions such as the power, USB and video data.





TOUCH THE DIFFERENCE

TWIST



TWIST



MODEL







Processors	Intel Bay Trail Celeron J1900	Intel Skylake i3-6100U	Intel Kaby Lake i5-7300U
Memory (RAM)	4GB DDR3L SODIMM	4GB DDR4 SODIMM	4GB DDR4 SODIMM
	up to 8GB	up to 16GB	up to 16GB
Graphic memory	Intel HD Graphics Core		
SSD	2 slots (SSD M.2, 1 x 128GB in standard)		
LCD	13.3" - 1920 x 1080 full HD - LED back-lighting		
Touch panel	Ultra flat (2.8 mm) and edgeless -multitouch projective capacitive technology		
Brightness	220 cd/m ²		
INPUT-OUTPUT PORTS			
Serial	2 x serial ports - 1 power suppl	y (5V)	
USB ports	6 x USB 3.0 ports with 2 on the side 2 x USB-C		
	(one for the motherboard and the processor + one available)		
LAN	10/100/1000Base-T		
2 nd Screen	Supports HDMI, DVI, VGA and DisplayPort via USB-C		
Audio	Integrated loudspeaker (1 x 2W)		
Power supply	External + 19V 65W		
VARIOUS			
EMI	CE/FCC Class A		
EMI Security	CE/FCC Class A LVD, external adaptor UL /c/us	s, CE, TUV, etc.	
		, CE, TUV, etc.	
Security	LVD, external adaptor UL /c/us	, CE, TUV, etc.	
Security Operating temperature	LVD, external adaptor UL /c/us 0~40°	s, CE, TUV, etc.	
Security Operating temperature Front face	LVD, external adaptor UL /c/us 0~40° Dust and splash proof		
Security Operating temperature Front face Colour	LVD, external adaptor UL /c/us 0~40° Dust and splash proof black		
Security Operating temperature Front face Colour Dimensions (L x D x H) Weight (net/gross)	LVD, external adaptor UL /c/us 0~40° Dust and splash proof black 321.36 x 216.15 x 122.8 (in its v 3 kg / 4 kg	ertical configuration)	le)
Security Operating temperature Front face Colour Dimensions (L x D x H)	LVD, external adaptor UL /c/us 0~40° Dust and splash proof black 321.36 x 216.15 x 122.8 (in its v	ertical configuration)	le)
Security Operating temperature Front face Colour Dimensions (L x D x H) Weight (net/gross) Positionning angle	LVD, external adaptor UL /c/us 0~40° Dust and splash proof black 321.36 x 216.15 x 122.8 (in its v 3 kg / 4 kg 2 possible options (desk versio Windows 7/10,	ertical configuration)	le) Windows 10,
Security Operating temperature Front face Colour Dimensions (L x D x H) Weight (net/gross) Positionning angle (auto-rotating base)	LVD, external adaptor UL /c/us 0~40° Dust and splash proof black 321.36 x 216.15 x 122.8 (in its v 3 kg / 4 kg 2 possible options (desk versio	rertical configuration) n (flat) or more vertical ang	
Security Operating temperature Front face Colour Dimensions (L × D × H) Weight (net/gross) Positionning angle (auto-rotating base) Compatible OS	LVD, external adaptor UL /c/us 0~40° Dust and splash proof black 321.36 x 216.15 x 122.8 (in its v 3 kg / 4 kg 2 possible options (desk versio Windows 7/10,	rertical configuration) n (flat) or more vertical ang Windows 7/10,	Windows 10,
Security Operating temperature Front face Colour Dimensions (L x D x H) Weight (net/gross) Positionning angle (auto-rotating base)	LVD, external adaptor UL /c/us 0~40° Dust and splash proof black 321.36 x 216.15 x 122.8 (in its v 3 kg / 4 kg 2 possible options (desk versio Windows 7/10,	rertical configuration) n (flat) or more vertical ang Windows 7/10,	Windows 10,
Security Operating temperature Front face Colour Dimensions (L x D x H) Weight (net/gross) Positionning angle (auto-rotating base) Compatible OS OPTIONS MSR reader	LVD, external adaptor UL /c/us 0~40° Dust and splash proof black 321.36 x 216.15 x 122.8 (in its v 3 kg / 4 kg 2 possible options (desk versio Windows 7/10, Linux, Android	rertical configuration) n (flat) or more vertical ang Windows 7/10, Linux	Windows 10,
Security Operating temperature Front face Colour Dimensions (L x D x H) Weight (net/gross) Positionning angle (auto-rotating base) Compatible OS	LVD, external adaptor UL /c/us 0~40° Dust and splash proof black 321.36 x 216.15 x 122.8 (in its v 3 kg / 4 kg 2 possible options (desk versio Windows 7/10, Linux, Android Can be positioned on the right	rertical configuration) n (flat) or more vertical ang Windows 7/10, Linux	Windows 10,
Security Operating temperature Front face Colour Dimensions (L x D x H) Weight (net/gross) Positionning angle (auto-rotating base) Compatible OS OPTIONS MSR reader	LVD, external adaptor UL /c/us 0~40° Dust and splash proof black 321.36 x 216.15 x 122.8 (in its v 3 kg / 4 kg 2 possible options (desk versio Windows 7/10, Linux, Android	rertical configuration) n (flat) or more vertical ang Windows 7/10, Linux	Windows 10,
Security Operating temperature Front face Colour Dimensions (L × D × H) Weight (net/gross) Positionning angle (auto-rotating base) Compatible OS OPTIONS MSR reader Addimat and/or Dallas readers	LVD, external adaptor UL /c/us 0~40° Dust and splash proof black 321.36 x 216.15 x 122.8 (in its v 3 kg / 4 kg 2 possible options (desk versio Windows 7/10, Linux, Android Can be positioned on the right	rertical configuration) n (flat) or more vertical ang Windows 7/10, Linux	Windows 10,
Security Operating temperature Front face Colour Dimensions (L × D × H) Weight (net/gross) Positionning angle (auto-rotating base) Compatible OS OPTIONS MSR reader Addimat and/or Dallas readers Biometric reader	LVD, external adaptor UL /c/us 0~40° Dust and splash proof black 321.36 x 216.15 x 122.8 (in its v 3 kg / 4 kg 2 possible options (desk versio Windows 7/10, Linux, Android Can be positioned on the right For finger prints	rertical configuration) n (flat) or more vertical ang Windows 7/10, Linux side of the POS system	Windows 10,
Security Operating temperature Front face Colour Dimensions (L x D x H) Weight (net/gross) Positionning angle (auto-rotating base) Compatible OS OPTIONS MSR reader Addimat and/or Dallas readers Biometric reader Barcode reader	LVD, external adaptor UL /c/us 0~40° Dust and splash proof black 321.36 x 216.15 x 122.8 (in its v 3 kg / 4 kg 2 possible options (desk versio Windows 7/10, Linux, Android Can be positioned on the right For finger prints External	rertical configuration) n (flat) or more vertical ang Windows 7/10, Linux side of the POS system	Windows 10,

