

Full IP Product Selection Guide



	WTP Panel PC Series																				WTP Monitor Series																					
Product Name	WTP-9E66 XX						WTP-9C66 XX				WTP-9A66 XX			WTP-8B66 XX							WTD XX																					
	15	19	22	24	15W	19W	15	19	15W	19W	15	19	22	10	15	19	22	24	10W	15W	19W	150	15	19	22																	
Size	Display																																									
Resolution	15"	19"	21.5"	23.8"	15"	19"	15"	19"	15"	19"	15"	19"	21.5"	10"	15"	19"	21.5"	23.8"	10"	15"	19"	15"	15"	19"	21.5"																	
	1024 x 768 (XGA)	1280 x 1024 (SXGA)	1920 x 1080 (Full HD)	1920 x 1080 (Full HD)	1024 x 768 (XGA)	1280 x 1024 (SXGA)	1024 x 768 (XGA)	1280 x 1024 (SXGA)	1024 x 768 (XGA)	1280 x 1024 (SXGA)	1024 x 768 (XGA)	1280 x 1080 (Full HD)	800 x 600 (XGA)	1024 x 768 (XGA)	1280 x 1024 (SXGA)	1920 x 1080 (Full HD)	1920 x 1080 (Full HD)	800 x 600 (XGA)	1024 x 768 (XGA)	1280 x 1024 (SXGA)	1024 x 768 (XGA)	1280 x 1024 (SXGA)	1920 x 1080 (Full HD)	1024 x 768 (XGA)	1280 x 1024 (SXGA)	1920 x 1080 (Full HD)																
Color Numbers	16.7M						16.7M				16.7M			262K	16.7M				262K	16.7M			16.7M																			
View Angle (H/V)	160/160		170/160		178/178		160/160		170/160		160/160		170/160		160/160		170/160		85/80		80/80		160/160		170/160		85/80		178/178		80/60		160/160		170/160		80/70		160/160		170/160	
Contrast	600:1		1000:1		3000:1		600:1		1000:1		600:1		1000:1		600:1		1000:1		500:1		600:1		1000:1		1000:1		3000:1		500:1		600:1		1000:1		700:1		600:1		1000:1			
Brightness (nits)	300	350	250	250	450	350	300	350	300	350	450	350	250	230	400	350	250	250	230	400	350	1000	450	350	250																	
Touch Panel & IO																																										
Type	Full Flat Resistive Touch			Full Flat P-cap Touch		Full Flat Resistive Touch																			Full Flat P-cap Touch		Full Flat Resistive Touch															
USB	USB x2																																									
COM	COM x2																																									
LAN	LAN x1																																									
Main System																																										
CPU	Intel® skylake (15/19/22" KabyLake for option)						Intel® Broadwell				Intel® hybride			Intel® Baytrail												-																
Memory	up to 32G						up to 16G				up to 16G			up to 8GB																												
OS support	Win7 /Win8 / Win10																																									
Storage & Expansion																																										
HDD	500G HDD				128G SSD		500G HDD		128G SSD		500G HDD			64G SSD		320G HDD		500G HDD		128 SSD				-																		
Expansion slot	Mini-PCle x1 M.2 Type E x1																																									
Mechanical & Environmental																																										
Weight (kg)	8.4	11.5	12	14.8	8.4	11.5	8.4	11.5	8.4	11.5	8.4	11.5	12	6.9	7.6	11	12	TBD	6.5	7.6	11	12	10	14	15																	
Operating Temp.	0~40℃				-20~60℃				0~40℃		-20~55℃		0~40℃			0~50℃		0~40℃			-20~50℃			-20~60℃		-10~55℃		0~55℃														
Rating	IP66/ 67/ 69K																																									
Cooling	Fanless																				Smart Fan			Fanless																		
Power																																										
Power Input	DC 7~32 V		DC 9~32 V		DC 7~32 V		DC 7~32 V		DC 7~32 V			DC 9~36V		DC 7~32 V				DC 9~36V		DC 7~32 V			DC 12V																			
Power Adapter	AC 100~240V		AC 100~240V		AC 100~277V		AC 90~264V		AC 90~264V			AC 90~264V		AC 100~277V		AC 100~240V		AC 90~264V		AC 100~277V		AC 90~264V		AC 100~240V		AC 90~264V		AC 100~277V		AC 90~264V												
Power Consumption	53W	60W	58.9W	62.4W	53W	52.9W	39.3W	51.2W	36.3W	42.7W	45.8W	58W	54.7W	28.7W	30.1W	35W	40W	TBD	29.7W	29.6W	28.5W	33.5W	-																			

About Wincomm Corp.

Wincomm is one of Taiwan's leading manufacturer of industrial computer and embedded computer products. Wincomm designs and develops all in one panel PC, large size all in one digital signage system, rugged box PC and embedded software products for a broad range of industries and applications. Wincomm aims to provide hardware and software integrated solutions for the most variant environments such as industrial automation/ human machine interface control, digital signage / infotainment Kiosk, and medical computing.



Application



Full IP | www.wincomm.com.tw



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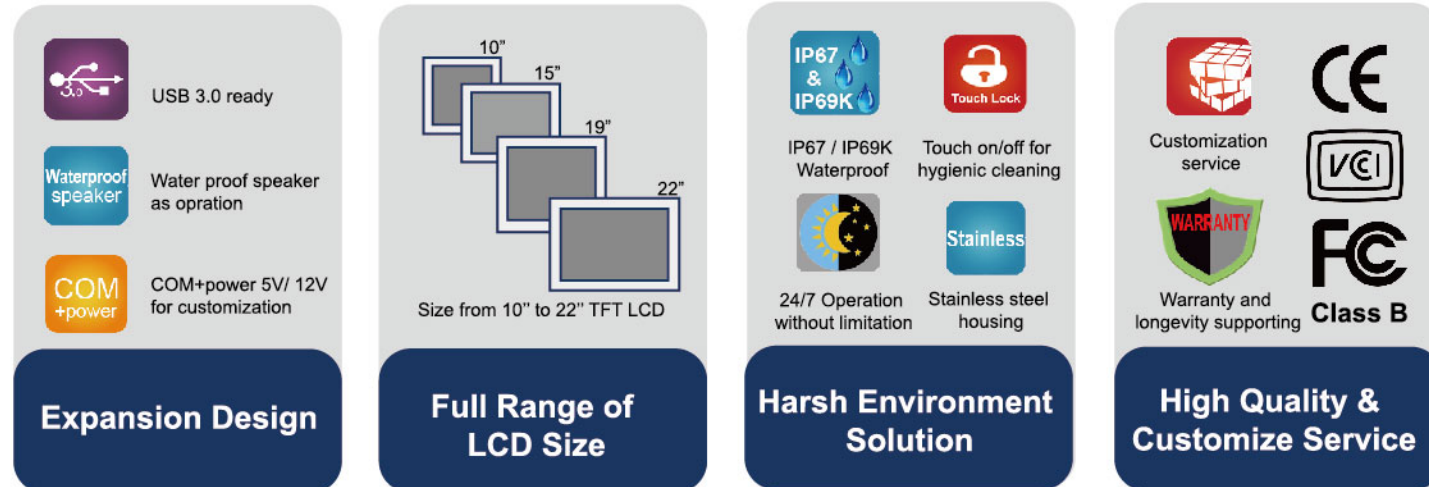
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Full IP Series
Stainless Steel ePlatform Solutions

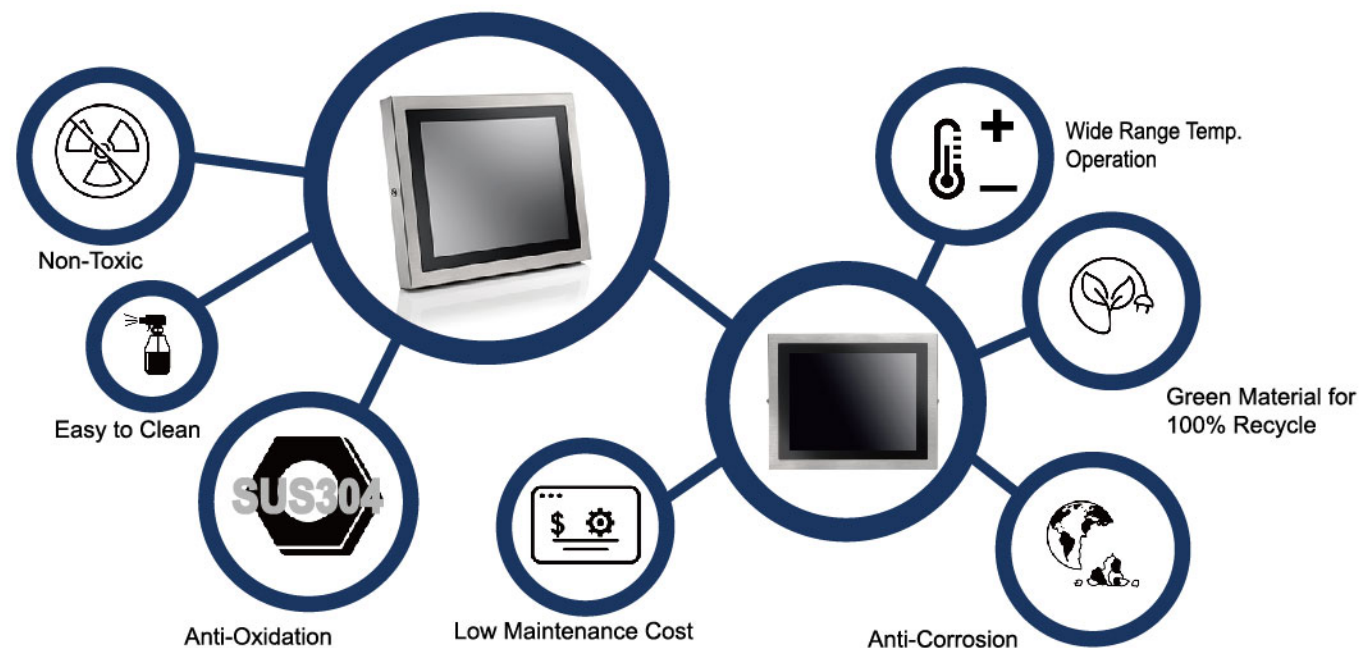


Full IP66/ 67/ 69K Reliable Stainless Steel Panel PCs

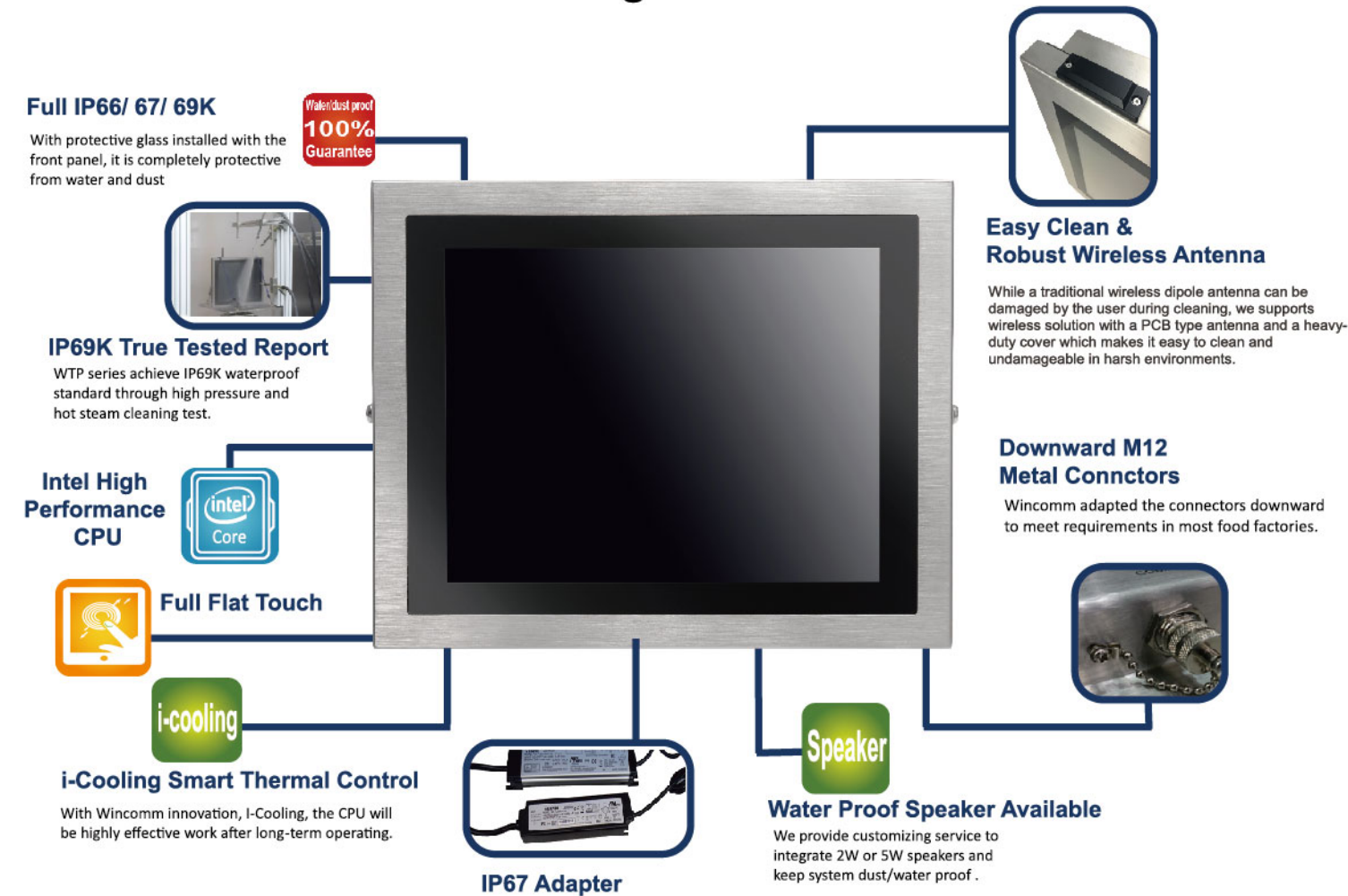
The industrial-grade stainless steel panel PC series are built to suit for challenging environments, undergoing rigorous testing to ensure safety and top performance. All of the models in the stainless steel series are sealed to at least IP65 standards, and the Stainless Steel IP69K Panel PC, is sealed to IP69K offering the best solution for environments with hygienic considerations. Featuring at full flat resistive touch, chassis mount with downward I.O to save installation space, Wincomm stainless steel panel PCs and display go beyond that of the standard industrial panel computes with elegant, rugged construction, powerful performance, and flexible mounting options making it ideal for machine controller, command centers, enabling rapid communication, and fast, efficient computing. The IP69K Stainless Steel Panel PC works well in food, beverage, pharmaceutical industry, including chemical manufacturing and other industrial applications. Wincomm takes our users concern and all applications are designed to be WTP series. The further information is illustrated below:



Stainless Steel Benefits



Stainless Steel Panel PC Design Benefits



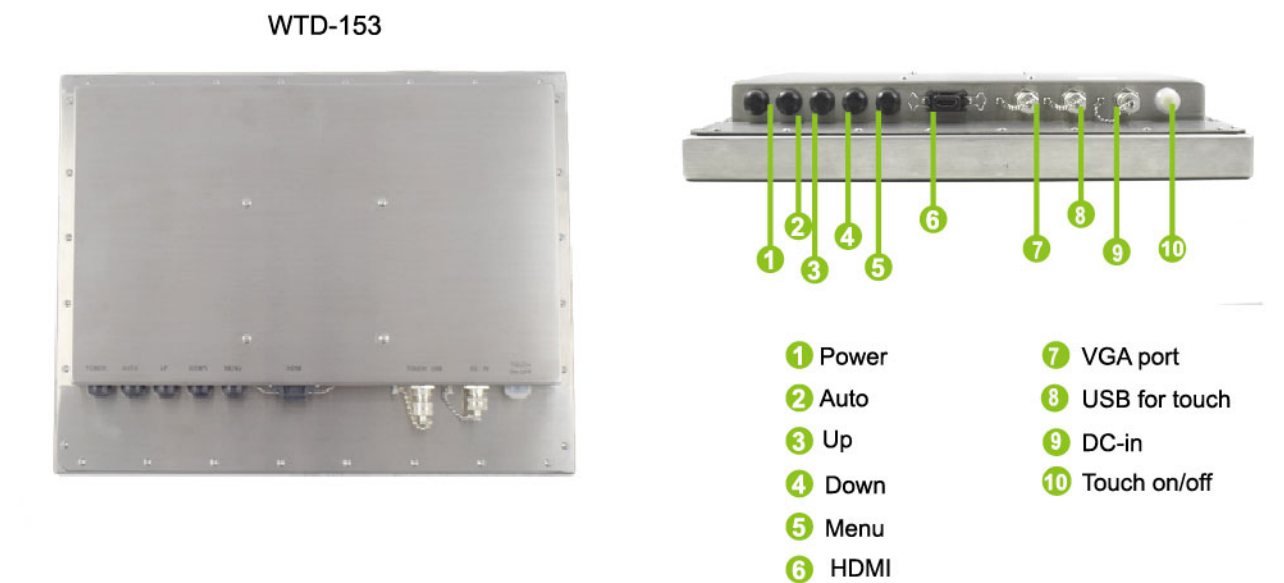
Features Highlight



WTP Panel PC Series



WTD Monitor Series



Stainless Steel PC Series Selection Guide

Category	Core i			Bay Trail	Wide Temp.			Outdoor
Model	WTP-9E66 XX	WTP-9C66 XX	WTP-9A66 XX	WTP-8B66 XX	WTP-9E66 XX	WTP-9C66 XX	WTP-8B66 XX	WTP-8B66-150
Panel Size	15" · 19" · 22" · 24"	15" · 19"	15" · 19" · 22"	10" · 15" · 19" · 22" · 24"	15" · 19"	15" · 19"	10" · 15" · 19"	15"
Touch Screen	Full Flat 5-wire Rensitive Touch, Optional PCT							
System CPU	Intel® skylake (Kaby Lake for option)	Intel® Broadwell	Intel® Ivybridge	Intel® Baytrail	Intel® skylake	Intel® Broadwell	Intel® Baytrail	
Memory	2G/ 4G/ 8G/ 16G			2G/ 4G/ 8G	2G/ 4G/ 8G/ 16G		2G/ 4G/ 8G	2G/ 4G/ 8G
System Storage	500G HDD			64G SSD/ 320G HDD/ 500G HDD	128G SSD			
OS Support	Win7/ Win8 / Win10							
Certification	CE(EMC), VCCI, FCC Class B							