



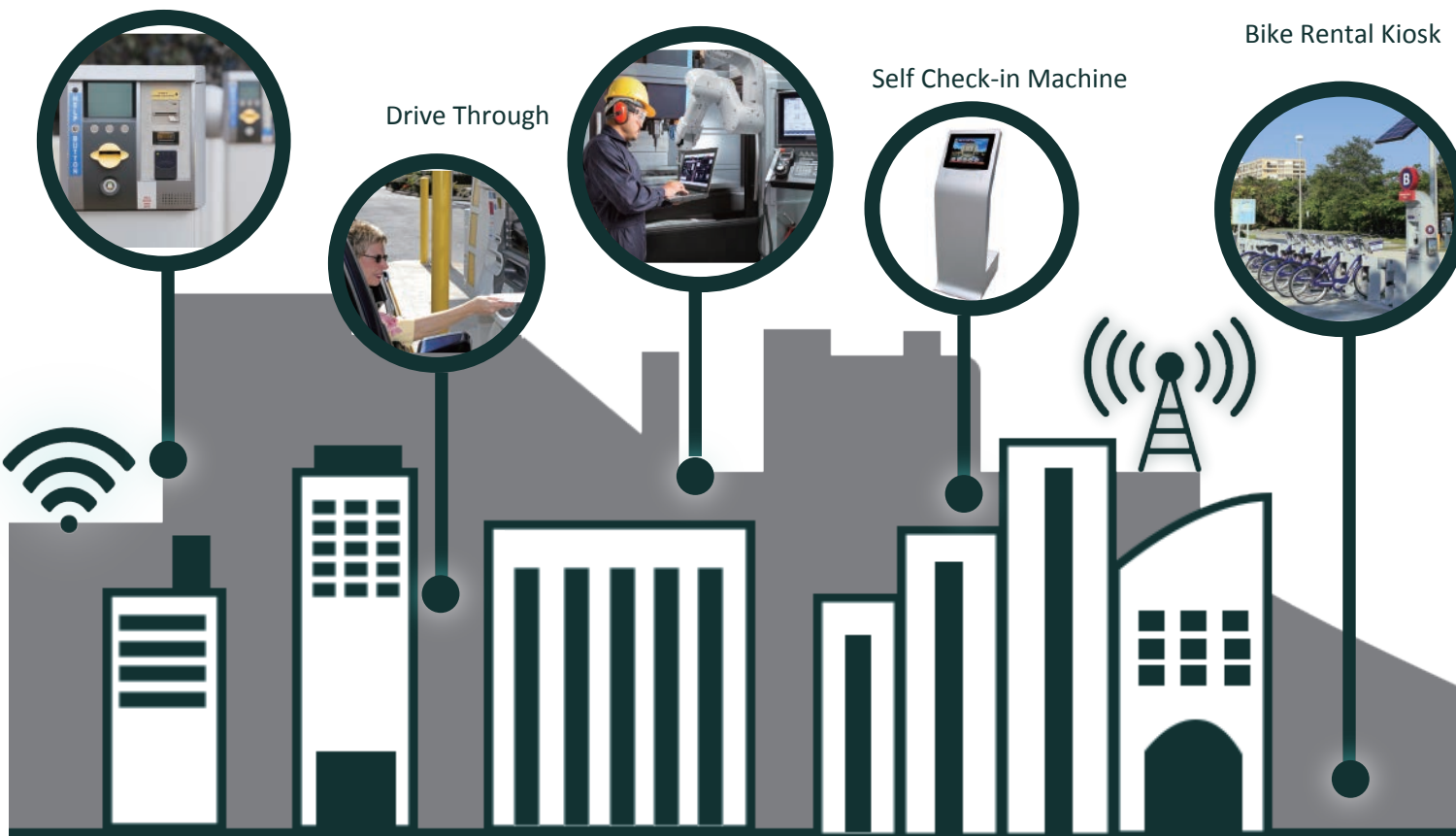
The industrial-grade panel PC series are built to suit for versatile environments, undergoing rigorous testing to ensure safety and top performance. All of the models in the WLP series are sealed to at least IP66 standards, and offering the best solution for environments with hygienic considerations. Featuring at full flat resistive touch, chassis mount, Wincomm industrial panel PCs 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 WLP series works well in industrial automation, such as food, beverage, pharmaceutical industry, including chemical manufacturing and any other industrial applications. Wincomm takes our users concern and all applications are designed to be WLP series. The further information is illustrated below:



Automatic Factory Equipment

Bike Rental Kiosk

Self Check-in Machine



The diagram illustrates the features of the WLP Series 15.6. A central monitor icon is connected to seven feature boxes:

- Front IP66 water/dustproof**: A blue box with a water drop icon. Text: "With protective glass installed with the front panel, it is completely protective from water and dust".
- Long Life Cycle Supply Guarantee**: A box with a cube and circular arrows. Text: "Only good components could be accepted for WLP Series".
- Full Flat Touch**: An orange box with a hand touching a screen icon.
- Intel High Performance CPU**: A blue box with the Intel Core logo.
- i-cooling**: A green box with a fan icon.
- RAID 0,1 available**: A box with an upward arrow icon.
- EMC Class B**: A box with a shield and checkmark icon. Text: "EMC class B grade certified which is applicable for home, office, laboratory, hospital, any conditions which are sensitive to electromagnetic waves".

Features Highlight



Fanless cooling by high efficiency heat pipe and large heat dissipation heatsink, optimal MB power design to maximize power efficiency and minimize heat generation.



With chassis type housing and P-cap touch in 10.1", WLP-7B21-10 features its slim and pleasing look. Equips with low power consumption N2930 Processor, WLP-7B21-10 could enrich the HMI control more efficiency. Also support the latest PoE and car ignition control making it an ideal and cost-effective solution for access control, home and industrial automation.



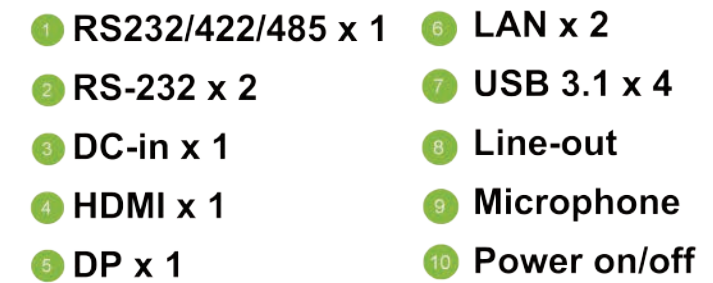
WLP-H & V Series support wide temp from -20°C to 65°C, and optimal high brightness LCD without limitation.



A rubber seal is attached at inner bezel edge, with firmly panel mounting, the IP rate between front bezel and mounting wall is IP69K grade. By resistive touch screen, front IP rate is IP66; by project capacitive touch screen, front IP rate is IP69K.



WLP-7G20-22 (Front)



WLP-7G20-22 (I/O)

WLP Series Selection Guide

Category	Panel Mount P-Cap Touch	Panel Mount P-Cap Touch / Panel Mount R- Touch				Panel Mount R- Touch	Chassis P-Cap Touch			semi-outdoor/ High brightness	
Model	7A20 XX	7B20 XX	7E20 XX	7F20 XX	7G20 XX	7F21 XX	7B21 XX	7A20 XX	7D20 XX	7B20 XX	7D20 XX
Panel Size	15", 19"	10", 12", 15"	10", 15"	15", 16", 17" 19", 21"	15", 22"	17"	10"	15", 19", 21"		10", 15"	15", 19"
Touch Screen	Full Flat P-cap Touch	Full Flat P-cap Touch / Full Flat Resistive Touch				Full Flat P-cap Touch / Full Flat Resistive Touch	Full Flat P-cap Touch			Full Flat Resistive Touch	
System CPU	Intel® Ivybridge	Intel® Celeron-J1900	Intel® Apollo Lake	Intel® SkyLake Intel® Kaby Lake	Intel® Whiskey Lake	Intel® SkyLake	Intel® Celeron N2930	Intel® Ivybridge	Intel® Broadwell	Atom E3845	Intel® Broadwell
Memory	up to 16GB	up to 8GB		up to 32GB	up to 32GB		up to 16GB			up to 8GB	up to 16GB
System Storage	500G HDD	500G HDD	500G HDD Optional SSD	500G HDD	500G HDD Optional SSD	500G HDD	mSATA support up to 128GB	500G HDD		128G SSD	
OS Support	Win7/ Win8 / Win10	Win7/ Win8 / Win10	Win 10	Win7/ Win8 / Win10	Win 10	Win7/ Win8 / Win10					
Certification	CE(EMC), VCCI, FCC Class B										