



MACTRON
GROUP

MTG PPC Line
WCA + DRA Series Sales Kit Q2 2024

www.mactrongroup.com

Agenda

- ◆ Key Features
- ◆ Target Application
- ◆ Specification
- ◆ Optional Accessory

Key Features



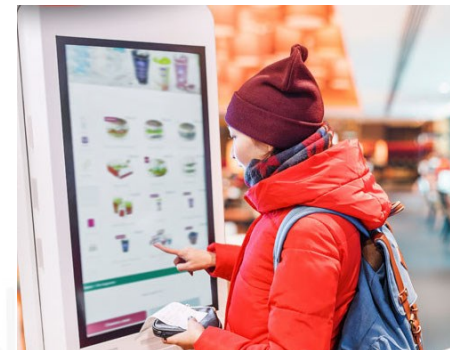
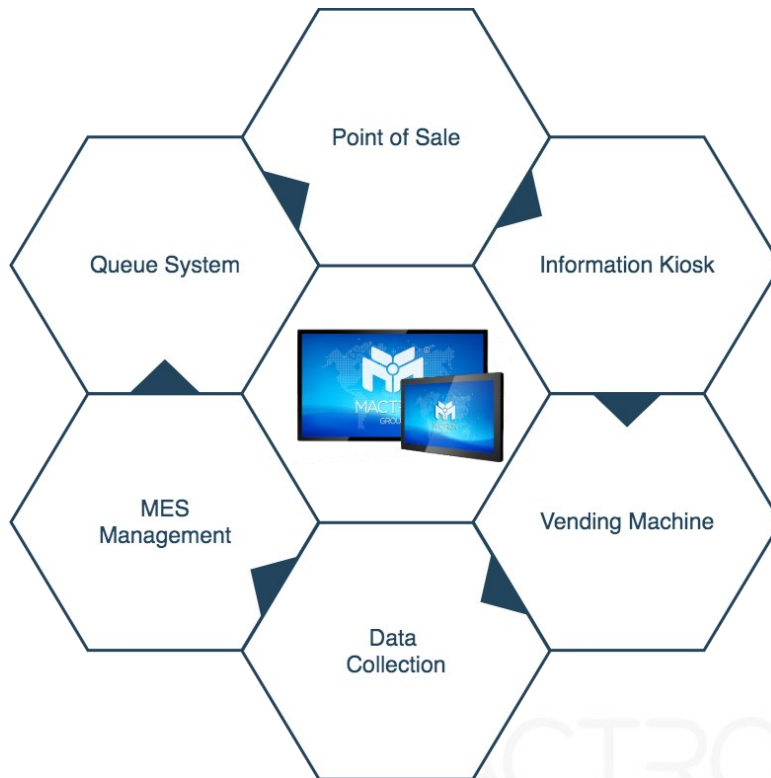
The diagram illustrates the expandability of the MACTRON Touch All-in-One PPC System. It features a central blue background with a network of white lines and dots. Various components and features are connected to this network:

- WCS1560**: A large monitor displaying a street scene, with a magnifying glass icon over it.
- WCS1010**: A tablet displaying a street scene.
- MSR**: A Magnetic Stripe Reader device.
- 1D/2D Barcode**: A barcode scanner device.
- NFC**: A Near Field Communication device.
- Stand**: A device mounted on a stand.

Surrounding these are several circular icons representing different applications: a house with a padlock, a hand holding a tablet with various icons, a hand holding a stack of cash, a person scanning a barcode, and a person using a handheld device. The text "MACTRON Touch All-in-One PPC System" is written in white, and "Expandability makes the differences" is written in large, bold, red and white letters. The MACTRON GROUP logo is in the bottom left corner.



WCA/WCS Target Market













WCA Features

- Android / Windows Family Look
- Android Rockchip RK3399 CPU
- Full Range Size 7"-42.5"
- Optional Open Frame Solution
- Slim & Light Weight Design
- Multiple Accessories
- Various Data Collection Functions














WCA Features

-Various Accessories

									NA	NA	
PoE	AWCSNFC (NFC Reader)	AWCSMSR (MSR Reader)	AWCS2DS (2D Barcode Scanner)	AWCSSTA (Stand) (No I/O, & VESA 75 x 75)	AWCSSTB (Stand B) (USB*2, LAN*1, UART*3, AC-in)	AWCSSTC (Stand C) (USB*2, LAN*1, AC-in)	AWCSST1 (Stand T1) (No I/O, & VESA 100 x 100)	AWCSLED (Light Bar)	7" 2nd Display	10" 2nd Display	AWCSWM1 VESA Mount (75x75 & 100 x 100 mm)












WCA 7"-15.6" Features

-Various Accessories

										NA	NA			NA
MTG Model	PoE	AWCSNFC (NFC Reader)	AWCSMSR (MSR Reader)	AWCS2DS (2D Barcode Scanner)	AWCSSTA (Stand) (No I/O, & VESA 75 x 75)	AWCSSTB (Stand B) (USB*2, LAN*1, UART*3,AC- in)	AWCSSTC (Stand C) (USB*2, LAN*1,AC-in)	AWCSST1 (Stand T1) (No I/O, & VESA 100 x 100)	AWCSLED (Light Bar)	7" 2nd Display	10" 2nd Display	AWCSWM1 VESA Mount(75x7 5mm)	AWCSWM1 VESA Mount(100x 100mm)	Pogo Pin Position (Rear Angle)
WCA0702	Y (Metal Housing)	Y (Plastic Housing)	Y (Plastic Housing)	Y (Plastic Housing)										(Metal Housing: N/A), (Plastic Housing: Down)
WCA1012	Y	Y	Y	Y	Y	Y	Y		Y			Y		Left & Right & Down
WCA1162	Y	Y	Y	Y	Y	Y	Y		Y			Y		Left & Right & Down
WCA1332	Y	Y	Y	Y	Y	Y	Y		Y			Y		Left & Right & Down
WCA1562	Y	Y	Y	Y				Y	Y				Y	Left & Right & Down

WCA 21.5"-42.5" Features

-Various Accessories

										NA	NA			NA
MTG Model	PoE	AWCSNFC (NFC Reader)	AWCSMSR (MSR Reader)	AWCS2DS (2D Barcode Scanner)	AWCSSTA (Stand) (No I/O, & VESA 75 x 75)	AWCSSTB (Stand B) (USB*2, LAN*1, UART*3,AC- in)	AWCSSTC (Stand C) (USB*2, LAN*1,AC-in)	AWCSST1 (Stand T1) (No I/O, & VESA 100 x 100)	AWCSLED (Light Bar)	7" 2nd Display	10" 2nd Display	AWCSWM1 VESA Mount(75x7 5mm)	AWCSWM1 VESA Mount(100x 100mm)	Pogo Pin Position (Rear Angle)
WCA2154		Y	Y	Y				Y	Y				Y	Left & Right & Down
WCA2382		Y	Y	Y									Y	Right & Down
WCA2702		Y	Y	Y									Y	Right & Down
WCA3202		Y	Y	Y										Right & Down
WCA4252		Y	Y	Y										Right & Down

DRA1332 Target Market



Price Check



Self Check in



Library Self Checkout

Queuing System



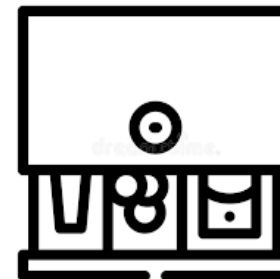
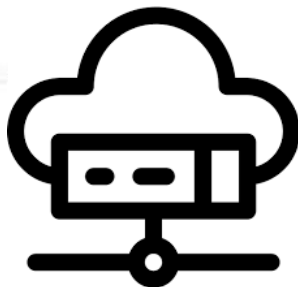
DRA1332 Features

- Android Cortex-A72 Processor
- Rich Extension I/O Port
- Multiple Accessories
- Various Data Collection Functions
- Build in Thermal Printer



DRA1332 Features

- Rich Extension I/O Port



DRA1332 Features

- Various Accessories



AWCSNFC
NFC Reader



AWCSMSR
MSR Reader



AWCS2DS
Barcode Reader



AWCSLED
Light Bar



WCA Series 2022 Product Planning



- Upgrade to Android 11
- Back Cover Appearance Upgrade

Android 9

Android 11

Cortex-A17

Quad Core,
up to 1.8 GHz

Cortex-A72+A53

Hexa Core,
Up to 1.8 GHz

WCA Series 2022 Roadmap

WCA1012 Back Cover Appearance Upgrade by Q1 2023 “Brushed Metal Design”





MACTRON GROUP