

CAS POS SYSTEM



Features

- Intel® Core™
Intel® Celeron® Quad-Core Processor
- 15" Bezel-Free Display with PCAP Touch & LED Backlight
- Spill and Dust Resistant
- Newly Refined Design for CAS POS Series
- Stylish and Compact Body with Small Footprint
- Multiple I/O interfaces for Peripherals
- Flexible Installation on a Counter or a Wall
- Fast Installation and Easy Serviceability

Specifications

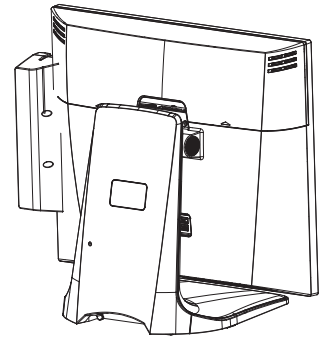
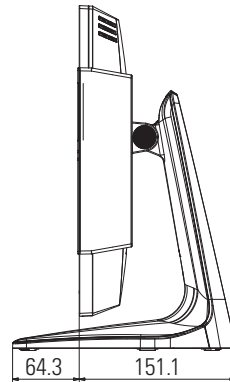
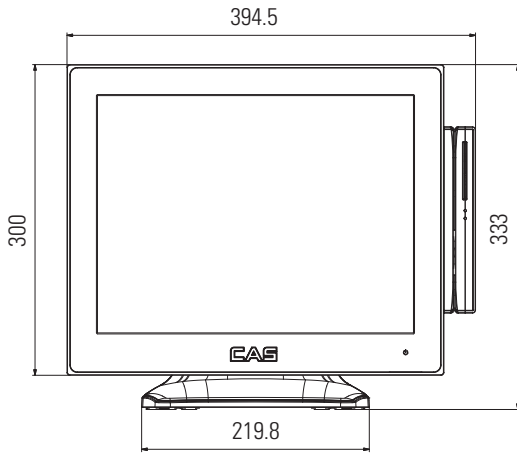
System	Processors	Intel® Core™ i5-1135G7 Processor 8M Cache, up to 4.20 GHz Intel® Core™ i3-1115G4 Processor 6M Cache, up to 4.10 GHz Intel® Celeron® Processor J6412 1.5M Cache, up to 2.60 GHz Intel® Celeron® Processor J3455 2M Cache up to 2.42 GHz	
	Chipset	1115G4/1135G7 J6412/J3455	Intel® Tiger Lake Intel® Elkhart Lake / Intel® Apollo Lake
	Memory	1115G4/1135G7 J6412/J3455	4GB Standard, DDR4 3200 MT/s, Socket 1 x SODIMM 4GB Standard, DDR4 3200 MT/s, Socket 1 x SODIMM / 4GB Standard, DDR3L 1600 MT/s, Socket 1 x SODIMM
	Storage	1115G4/1135G7 J6412/J3455	SATA 3 (6Gb/s) 2.5 inch SSD 64GB, Support AHCI SATA 3 (6Gb/s) 2.5 inch SSD 64GB, Support AHCI / SATA 2 (3Gb/s) 2.5 inch SSD 64GB, Support AHCI
	Operating Systems	1115G4/1135G7 J6412/J3455	Window 10 IoT Value Window 10 IoT Entry
	Audio	HD Audio Codec	
Display	Type	15" TFT LCD, LED Backlight	
	Resolution	1024 x 768	
	Brightness	300 cd/m ² (typ.)	
	Touchscreen	Projected Capacitive Touch	
Interface	Display	1 x VGA (With Power Output)	
	USB	6 (Rear 2, Back 4, USB3.0 x 2, USB 2.0 x 4) 3 (Reserved for MSR, SCR, i-Button/Touch Controller/Camera), RJ-45	
	Serial	6 (COM 1 with 5V/12V Power Output on 9 Pins, BIOS) (COM2-3 RJ-45, Full Signal) (COM4 RJ-11, Only TX/RX, 12V Power Output, Reserved for CDP) (COM5 Reserved for Cash Drawer Port) (COM6 RJ-45, Only TX/RX, 5V Power Output, Reserved for MSR)	
	LAN	1 x Gigabit Ethernet, RJ-45	
	Audio	1 x Line-out	
	Extension Slot	1115G4/1135G7	3 Pin DIN Jack
Power	Power Supply	1115G4/1135G7	Adaptor 24V, 2A / 24V, 6.35A (Powered USB Option) J6412/J3455 12V, 5A
Physical & Environmental	Operating Temperature	0 °C ~ 60 °C at 10% to 90% Humidity	
	Storage Temperature	-20 °C ~ 80 °C at 10% to 90% Humidity	
	Dimensions (W x H x D)	364 x 333 x 216 (mm) 14.3 x 13.1 x 8.5 (in)	
	Packing Dimensions (W x H x D)	500 x 470 x 300 (mm), 19.6 x 18.5 x 11.8 (in)	
	Net Weight	5,300g, 11.6lbs	
	Packing Weight	8,000g, 17.6lbs	
	Certification	CCC, CE, FCC, EAC	
Color	Matte Black, White		
Options & Peripherals	2nd Displays	9.7", 15" LCD Display, 1024 x 768, Optional Touchscreen	
	Customer Display	VFD, 20 Columns x 2 Lines	
	I/O Expansion	1115G4/1135G7 Cash Drawer Port x 1 (RJ11) + USB 2.0 x 2 (Factory option) Gigabit Ethernet x 1 (RJ45) + USB 2.0 x 2 (Factory option) 24V Powered USB 2.0 x 2 + USB 2.0 x 2 (Factory option) USB A 2.0 x 4 (Factory option) / 24V Powered USB 2.0 x 2 (Factory option) J6412/J3455 Gigabit Ethernet x 1 (RJ-45) (Factory Option) / Cash Drawer Port x 1 (RJ-11) (Factory Option)	
	Storage	2.5 inch SSD 64GB (up to 128GB)	
	Magnetic Stripe Reader	Comply with ISO 7811, Support 1 & 2 & 3 Track	
	Dallas	Adimatt_key	
	Wall Mount Kit	VESA-Compatible, 75 x 75 (mm), 100 x 100 (mm)	
	Serial Conversion Cable	RJ-45 to D-sub 9	
	Speaker	2 x 1W (Stereo) (Factory Option)	

* Specifications may change without prior notice.



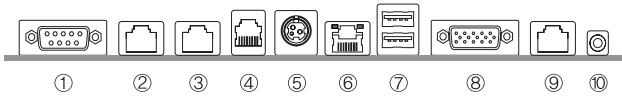
Dimensions

Unit : mm



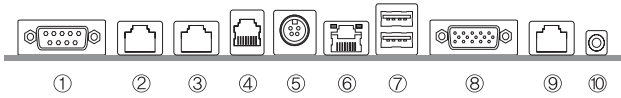
I/O Interfaces

1115G4/1135G7



- | | |
|-------------------------|-------------|
| ① COM 1 | ⑥ LAN |
| ② COM 2 | ⑦ USB 2port |
| ③ COM 3 | ⑧ VGA |
| ④ COM 4 | ⑨ MSR |
| ⑤ Power Connector / 12V | ⑩ AUDIO OUT |

J6412/J3455



- | | |
|-------------------------|-------------|
| ① COM 1 | ⑥ LAN |
| ② COM 2 | ⑦ USB 2port |
| ③ COM 3 | ⑧ VGA |
| ④ COM 4 | ⑨ MSR |
| ⑤ Power Connector / 12V | ⑩ AUDIO OUT |

Ordering Information

Part No.	Description
CAS POS-1	Intel® Celeron® J3425 Quad-Core, DDR3 4GB, SSD64GB, 15" P-CAP Touch, Matte Black, No O/S
CAS POS-2	Intel® Celeron® J6412 Quad-Core, DDR4 4GB, SSD64GB, 15" P-CAP Touch, Matte Black, No O/S
CAS POS-3	Intel® Core™ i3-1115G4, DDR4 4GB, SSD64GB, 15" P-CAP Touch, Matte Black, No O/S
CAS POS-4	Intel® Core™ i5-1135G7, DDR4 4GB, SSD64GB, 15" P-CAP Touch, Matte Black, No O/S
MSR	Matte Black
Dallas	Matte Black
CSD-100	9.7" 2nd Display, Matte Black, (Option: Touchscreen)
CSD-150	15" 2nd Display, Matte Black, (Option: Touchscreen)
CSD-V40	Customer Display(VFD), Matte Black

Peripherals



2nd Display
•9.7", 15" LCD



Customer Display
•VFD (2 Line x 20 Characters)



Card Reader
•MSR, Dallas Key



www.globalcas.com

CAS CORPORATION

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