Colormetrics

CHANGE YOUR
POINT OF VIEW

——————

CHANGE YOUR
POINT OF SALE

www.colormetrics.info

!

An i during

yoga.

Contents:

3 strokes showing

great satisfaction.

Change your POV on POS

The time is right.
Right for a change at the POS!

Show the best side of your POS with the innovative Colormetrics POS systems. Our POS and kiosk systems are technically state-of-the-art and combine a unique design with excellent quality and well thought-out user-friendliness. Ensure for excitement at the POS for your staff and customers – with Colormetrics.

Many POS systems are simply – boring. Way too little thought was put into them. And the truth is, the impression that the POS gives is often the last one that the customer takes with him when he leaves the store. Sometimes it is even the first one when he comes in. We think that the POS should be classy – and that it should leave a positive impression on your customers.

Colormetrics – the POS
with that individual touch.

You have taste and a mind of your own – that's why you are currently holding our brochure in your hands.

Stay individual with your POS, too. We have a broad range of accessories for you, with which you adapt all Colormetrics products to your daily work routine. At a workplace tailored to you and your requirements, both you and your staff will work better – and be satisfied. Your customers will take notice!

Give your business a personal touch with Colormetrics. All of our POS and kiosk systems are entirely customizable with your colors and logo. Your POS is ready for a change!

V1000 Series

Change your POV on variety

A real eye-catcher

With the vertically constructed all-in-one POS systems of the V-Series we present you with a POS with that something extra. It will leave a positive memory in your customers' minds plus will also excite you and your staff.

Very user-friendly

We attached the display of the V1000 Series all-in-one POS system directly to the stand. This not only looks very chic, it makes the higher mounted monitor very ergonomic to operate, too. The V1000 Series comes with a choice of 12.1", 15" or 15.6" resistive or capacitive monitor and is also really bright: the brightness intensity of the 12.1" display is 500 nits, for example. Thus, it is easily readable in sunlight and under electric lighting. The POS system has 6 USB ports of which two are placed on the side for quick access. Thanks to an integrated Intel HD graphics chip, you may also utilize your own demanding graphics programs at the POS.

A look at the system:

Fanless

Accessories:

Customer display
(VFD 2 × 20 or custom-
er display 8", 9.7")

Magnetic stripe reader,
RFID reader, iButton
(also available as a
combination)

1D/2D barcode
scanner

Vion

Change your POV on lovely

A great view from any perspective

The stylish all-in-one POS system Vion is characterized by a 16:9 widescreen, robust aluminum housing with an IP64-certified front panel, high functionality and particularly simple operation. Thanks to its dual-point suspension, the Vion is infinitely height-adjustable. A powerful Quad-Core processor with up to 2 GHz and up to 8 GB of RAM provides for ample power and quick operation at the POS. This makes it more flexible in terms of POS placement.

A look at the system:

Fanless

Accessories:

Pole customer display
(VFD 2 × 20 or customer
display 9.7", 15")

Customer display
(VFD 2 × 20 or
customer display
8", 9.7")

Magnetic stripe reader,
RFID reader, iButton
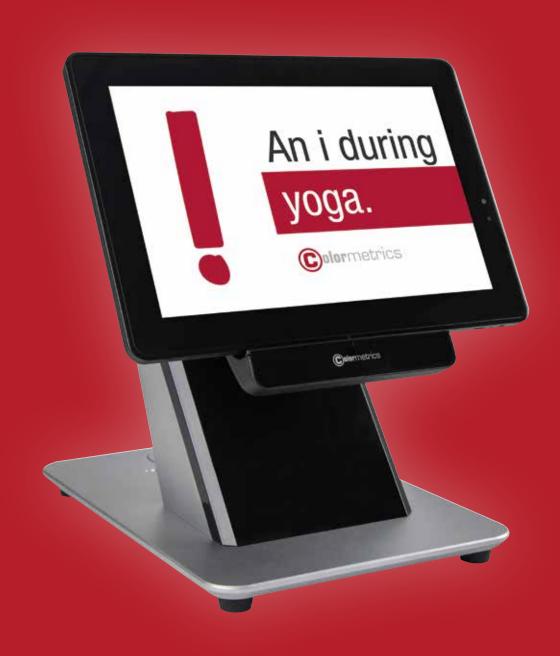(also available as a
combination)

1D/2D barcode
scanner

C1000 mPOS

Change your POV on mobility

The POS is everywhere

With the innovative C1000 mPOS all-in-one POS system your POS becomes mobile. This saves your staff from doing things twice, and thus, a lot of time. The big benefit of the C1000 mPOS: it is a flexible and expandable tablet PC with a 10" IPS multi-touch display (1,280 x 800 pixels) and is ideally suited for taking orders in restaurants, as a sales assistant in retail and in inventory taking in the warehouse. You scan, document, cash in and manage documents independent of the location.

The expansion cover is impact-resistant from 1.2 m and is easy to clean. In combination with two optional modules (the expansion cover and the docking station), the tablet transforms into a fully-fledged robust POS.

One, two, three: C1000 mPOS makes you mobile!

Windows or Android tablet (optionally with a rear camera)

Expansion cover with diverse accessories (scanner, back-up battery, magnetic stripe reader, NFC or 4G module, etc.)

Docking station with many interfaces (USB & Powered USB, RS232, etc.)

Expansion cover options:

1D/2D barcode scanner

NFC reader/writer or 4G module

Magnetic stripe reader

Smart card reader

USB port

Back-up battery

Docking station accessories:

Pole customer display (VFD 2 × 20 or customer display 12", 13", 15")

5 different expansion cards with diverse interfaces (see data sheet)

EXCERPT FROM THE ACCESSORIES RANGE ON PAGE 25.

P4000 Series

Change your POV on flexibility

Just as flexible as you are

Slimmer, lighter, faster, more elegant and a maximum of flexibility – that's the P4000 Series from Colormetrics. The P4000 Series all-in-one POS systems were designed in a 4:3 format for design lovers and will impress your staff and customers alike. The 15" front panel of the P4000 models is IP64-certified and thus protected against the ingress of dust and liquids. The touch screen is available as a resistive or capacitive variant. Powerful processors ensure for top performance: Celeron J1900, 3965U, Core-i3 and Core-i5.

This one? This one? Or this one?

Since no POS is like any other, we have equipped the P4000 Series with numerous connection options (24 V Powered USB, LPT, RS232, etc.). We additionally offer you a broad portfolio of accessories. Plus, you may customize the all-in-one POS systems according to your wishes. For more flexibility. For more satisfaction at the POS.

A look at the system:

Fanless

Accessories:

Customer display (VFD 2 × 20 or customer display 8", 9.7")

Magnetic stripe reader, RFID reader, iButton (also available as a combination)

Various Interfaces available

1D/2D barcode scanner

Pole customer display (VFD 2 × 20 or customer display 9.7", 15")

Various stand options available

P3100

Change your POV on extensively

The big picture at the POS

Demonstrate true size at your POS – with the Colormetrics P3100. The large 17" display with a zero-bezel surface is a real eye-catcher and intuitively easy to use. It is available as a resistive or capacitive variant. Equipped with an IP64-protected front panel, the P3100 easily withstands everyday challenges, such as dust, liquids and dirt. A 24 V Powered USB port ensures for direct power supply to the peripherals.

The P3100 is ideally suited for usage in hospitality. Thanks to its VESA 100 bracket, it may be attached to any wall in an instant.

A look at the system:

Fanless

Accessories:

Customer display
(VFD 2 × 20)

Pole customer display
(8", 9.7", 15")

Magnetic stripe or smart
card reader, RFID reader,
waiter's lock, fingerprint
reader (also available as
a combination)

1D/2D barcode scanner, waiter's
lock, RFID reader (also available
as a combination)

P2100

Change your POV on popularity

Cartesian equation

$$y = \sqrt{|x|} \pm \sqrt{R^2 - x^2}$$

Colormetrics

Reliability makes speed popular

The P2000 Series with a 15" touch display (resistive or capacitive) is our pack animal – and has long outgrown its standing as an insider tip! It is represented at the POS worldwide since 2014. During this time it has particularly developed into everybody's favorite in hospitality, thanks to its reliability and robust construction. No wonder, since the P2000 Series has many good features: it is easy to use and is very quiet, since it operates without a fan. Plus, it is equipped with a powerful processor with up to 2.7 GHz and may be flexibly adapted to your individual needs at the POS.

A look at the system:

Fanless

Accessories:

Pole customer display (VFD 2 x 20 or customer display 8", 9.7", 15")

Customer display (VFD 2 × 20)

Magnetic stripe reader, RFID reader, iButton (also available as a combination)

1D/2D barcode scanner

P1000

Change your POV on economically

Front view of a very long catwalk.

For those who want more for less

The Colormetrics P1000 all-in-one touch POS system was developed for everyone in retail and hospitality who places great value on an elegant design and wants a whole lot of POS at a low cost – in short, for you!

Quite a lot of POS

The P1000 Series features a large 15" touch display (capacitive or resistive) with an outstanding resolution of 1,024 x 768 pixels and 300 nits of brightness. Its power supply is integrated in the stand. It is also very quiet, since it operates without mechanical ventilation and moving parts. Thanks to its VESA 100 bracket, the P1000 Series is the ideal POS system for the small POS – a whole lot of POS system in a compact footprint.

A look at the system:

Fanless

Accessories:

Customer display (VFD
2 x 20 or customer
display 8", 9.7")

Magnetic stripe reader,
RFID reader, iButton
(also available as a
combination)

1D/2D barcode
scanner

PS1000

Change your POV on completely

Does the job of two

Allow us to introduce the PS1000, our first all-in-one-and-more POS system. It has the specifications of the P1000 (for example, a zero-bezel 15" display, whose touch panel is IP64-certified). The PS1000 is so efficient that it does the work of two. Psst, we'll let you in on the secret of its efficiency – we integrated a rapid direct thermal printer into its stand. It prints up to 260 mm/sec. That's practical, don't you think? And very efficient. You kill two birds with one stone with the PS1000 – plus have more space at the POS, since you no longer need an additional receipt printer.

Highly adaptable at the POS

The PS1000 is equipped with a powerful Intel processor with 2 GHz and may be adapted, as needed, with your choice of a comprehensive range of accessories.

A look at the system:

Fanless

Accessories:

Customer display (VFD
2 x 20 or customer
display 8", 9.7")

Magnetic stripe reader,
RFID reader, iButton
(also available as a
combination)

1D/2D barcode
scanner

Kiosk systems
Colormetrics S4300S

Change your POV on visibility

The uniquely customizable kiosk system!

Whether in a company foyer, at the POS, in hospitality or at trade fairs: the interactive kiosk system S4300S from Colormetrics is a real eye-catcher everywhere – and is customizable from the first unit!

The S4300S is more than just your customers' ideal corporate design advocate. With its robust 43" TFT display made of tempered glass (PCAP or IR touch) and 500 nits of brightness, the high-quality workmanship kiosk system sets the scene at the POS for all contents – and that at an excellent resolution of 1,080 x 1,920 pixels. That sparks both interest and encourages interactivity.

Get active and take the opportunity that the Colormetrics kiosk system S4300S offers you to start a dialogue. Support potential customers with interactive direction signs so that they reach their destination – in your company, at trade fairs or other large events, in hospitals, museums or universities. Whet your guests' appetite in hospitality to register on the spot for special culinary events – or to order their meal à la carte digitally. In hotel management you give your guests the possibility to interactively check in and check out. Simplify the ticket reservation process in cinemas or theaters …

The kiosk system is available with various features. And, the frame is entirely customizable with your colors and your logo! You optionally receive the Windows 10 operating system.

As you see, the possibilities for starting a successful and exceptional dialogue with your customers about the S4300S are nearly limitless!

Successful
dialogue.
Colormetrics

CUSTOMIZABLE FROM
THE FIRST
UNIT

Kiosk systems
Colormetrics S4300F

Change your POV on visibility

Make an individual impression on passers-by!

Stop! No one in POS will be able to merely pass by the kiosk system S4300F – because the folding and rolling customer stopper attracts everyone's attention with its 43" tempered glass TFT display (500 nits) and a 178° viewing angle. Especially if it is completely customized with your colors and your logo – and this from the first unit!

The customer stopper is available with diverse features. The stable frame may be rolled and folded, and is entirely customizable with your colors and your logo. It comes with a Windows 10 operating system and is optionally available with Android.

With the S4300F you draw everyone's attention to your company in foyers, at trade fairs or at the POS. Or to a great offer or a special type of service. But what you definitely do with our attractive kiosk system is spark the interest of passers-by. In the best case you turn them into new customers.

CUSTOMIZABLE FROM
THE FIRST UNIT

Stop sign from **behind.**

Colormetrics

Accessories

Change your POV on adaptivity

Adaptivity is extremely important for the modern Point of Sale! After all, the requirements for a POS system are quite different in a restaurant than they are in a boutique – or in a grocery store, a kiosk or a jewelry shop.

The wishes that staff and customers have for a POS are just as varying as the POS itself. Thank goodness for the adaptable all-in-one POS systems from Colormetrics!

POS systems with a lot of finesse for effective work at the POS

Our POS systems may be individually adapted to your POS with a comprehensive range of accessories. Thus, you quickly turn a POS system into a fully equipped, highly functional POS which makes work for both you and your staff faster and more effective.

The accessories – speak for themselves

Start a dialogue with your customers now – with a VFD display or a second monitor. Inform them about special offers at the same time to generate additional sales.

Save space at the POS

And a whole lot of time. With barcode scanners, magnetic stripe and smart card readers attached directly to the monitor, plus a stand and waiter's lock, your staff works more effectively. And they won't get tangled up in annoying cables again, thanks to seamless accessory integration.

Excerpt from the versatile accessories range

C1000 –
Expansion cover

C1000 –
Tray with magnets

C1000 mPos –
Multi-charger

C1000 mPos –
Simple stand

Displays (diverse) –
Various sizes

Interfaces (diverse) –
Available for the P4000

RFID readers (diverse) –
Available for various systems

Magnetic stripe readers (diverse) –
Available for various systems

Pole stands (diverse) –
Stand for various systems available

Printer stand (optional) –
Available for various systems

Stand (optional) –
Available for various systems

P4000 –
Stand

24

Your personal POS

Change your POV on individuality

You love individuality and you have taste – then you have the right mindset for Colormetrics!

In case you find »a standard, normal POS« way too boring or not functional enough, we also offer many possibilities for you to optically and functionally adapt your POS system to your specific POS needs.

We turn your POS into a corporate identity advocate

Starting with a small order amount we place your logo on the POS system and change (upon request) the housing color or the start screen according to your individual concept. We will gladly help you with the creation of your customized images, even via remote access, and deploy them before delivery. The result: a POS which 100% matches your company and your staff.

So talk with your sales representative now about the individual possibilities!

Choose your housing color

We rely on
Colormetrics

Colormetrics – the first choice for the professional POS!

The all-in-one POS systems from Colormetrics have long outgrown their standing as an insider's tip. Increasingly more companies who greatly value an excellently equipped POS are choosing the reliable, innovative POS systems from Colormetrics. Here you see a small listing of customers who already are convinced that Colormetrics is Number 1 at the POS. You will find additional references at **www.colormetrics.info.**

Product overview

	Product	V1000 Series	Vion	C1000 mPOS	P4100
System	CPU	Intel Celeron J1900 Quad-Core, up to 2.0 GHz	Intel Celeron J1900 Quad-Core, 2.0 GHz	Intel Atom X5 Z8300, Quad-Core, 1.44 GHz (max. 1.84 GHz)	Intel Celeron J1900 Quad-Core, 2.0 GHz
	System memory	4 GB SO-DIMM, DDR3L, 1333 MHz, max. 8 GB	4 GB SO-DIMM, DDR3L, 1333 MHz, max. 8 GB	Windows: 4 GB DDR3 RAM / Android: 2 GB DDR3 RAM	4 GB SO-DIMM, DDR3L, 1333 MHz, max. 8 GB
	Chipset	Intel Baytrail Platform	Intel Baytrail Platform	Intel Cherry Trail Platform	Intel Baytrail Platform
	Memory expansion	–	–	1× micro SD (max. 128 GB)	–
	Hard drive	Min. 500 GB HDD, SSD optional	Min. 500 GB HDD, SSD optional	Windows: 64 GB eMMC / Android: 32 GB eMMC	Min. 500 GB HDD, SSD optional
	Supported OS	Windows 10 / Linux	Windows 10 / Linux	Windows 10 / Android 5.1	Windows 10 / Linux
Display	Graphics chip	Intel HD graphics	Intel HD graphics	Intel HD graphics	Intel HD graphics
	LCD size	12.1" / 15" / 15.6"	39.6 cm (15.6")	25.7 cm (10.1")	38.1 cm (15")
	Max. resolution	12": 1,024 × 768 pixels 15": 1,024 × 768 pixels 15.6": 1,366 × 768 pixels	1,366 × 768 pixels	1,280 × 800 pixels	1,024 × 768 pixels
	Brightness	500 nits / 350 nits / 220 nits	220 nits	350 nits	350 nits
	Touch screen	5-wire resisitive, PCAP	5-wire resisitive, PCAP	PCAP (multi-touch)	5-wire resisitive, PCAP
Interface	USB 2.0	5×	4×	1×	Up to 7×
	USB 3.0	1×	1×	Optional	1×
	Powered USB	–	–	Max. 3× (optional via stand)	1× (optional, 24 V)
	Serial/COM	3× RS232	2× DB9, 2× RJ45 (powered)	Max. 2× (RJ45, optional via stand)	4× (RJ45), 1× RJ45 (optional)
	eSATA	–	–	–	–
	Parallel	–	1×	-	Optional
	LAN	1× Gigabit	1× Gigabit	1× Gigabit (optional via stand)	1× Gigabit
	VGA	1×	1×	1× HDMI (optional via stand)	1×
	PS/2	–	1×	–	–
	Cash drawer port	1× RJ11 (12 / 24 V)	1× RJ11 (12 V)	1× RJ11 (12 V, optional via stand)	1× RJ11 (12 / 24 V)
PSU	Power adapter	60 W, external	65 W, external	5 V, 2 A, micro USB (tablet), 1× 12 V DC (in docking station)	90 W, integrated in the stand
Miscellaneous	Dimensions (W×D×H)	V1200: 290 × 240 × 378.6 mm V1500: 366 × 265 × 377 mm V1506: 366 × 265 × 377 mm	366 × 256 × 325 mm	264.5 × 182 × 10.7 mm (tablet), max. 267 × 280 × 269 mm (docking station)	374 × 265 × 339 mm
	Weight	V1200: 8.5 kg V1500: 9.5 kg V1506: 8.5 kg	Ca. 8.5 kg	0.678 kg (tablet), Ca. 2.58 kg (docking station)	Ca. 6.6 kg
	Operating temperature	0 °C to 40 °C	0 °C to 35 °C	0 °C to 35 °C	0 °C to 35 °C
	Certification	CE, RoHS	CE, RoHS	CE, RoHS	CE, RoHS
Optional	Mount	–	–	Docking station	VESA 100 × 100 mm
	MSR	Yes	Yes	Yes (optional via expansion cover)	Yes
	Customer display	Yes (2 x 20 integrated)	Yes (2 x 20 integrated, pole)	Yes (optional via stand)	Yes (2 × 20 integrated, pole)
	Customer-facing screen	Yes (8", 9.7")	Yes (8", 9.7", 15" pole)	Yes (optional via stand)	Yes (8", 9.7", 15" pole)
	Barcode scanner	Yes (1D, 2D)	Yes (1D, 2D)	Yes (2D, optional via expansion cover)	Yes (1D, 2D)
	Waiter's lock	Yes (iButton)	Yes (iButton)	–	Yes (iButton)
	RFID	Yes (MiFare)	Yes (MiFare)	Yes, NFC (optional via expansion cover)	Yes (MiFare)
	Color variants	Black	Black	Black	Black, white

Product overview

	Product	P4500	P3100	P2100	P1000
System	**CPU**	Intel Celeron 3965U, (Intel Core-i3 7100U, Core-i5 7200U, optional)	Intel Celeron J1900 Quad-Core, 2.0 GHz	Intel Celeron J1900 Quad-Core, 2.0 GHz	Intel Celeron J1900 Quad-Core, up to 2.0 GHz
	System memory	4 GB SO-DIMM, DDR4, 2133 MHz, 16 GB	4 GB SO-DIMM, DDR3L, 1333 MHz, max. 8 GB	4 GB SO-DIMM, DDR3L, 1333 MHz, max. 8 GB	2 GB SO-DIMM, max. 8 GB
	Chipset	Intel Kaby Lake Platform	Intel Baytrail Platform	Intel Baytrail Platform	Intel Baytrail Platform
	Memory expansion	–	1× CFast	1× CFast	–
	Hard drive	Min. 500 GB HDD, SSD optional, 1× M.2 (2280) port	Min. 500 GB HDD, SSD optional	Min. 500 GB HDD, SSD optional	64 GB SSD, HDD optional
	Supported OS	Windows 10 / Linux	Windows 10 / Linux	Windows 10 / Linux	Windows 10 / Linux
Display	**Graphics chip**	Intel HD graphics	Intel HD graphics	Intel HD graphics	Intel HD graphics
	LCD size	38.1 cm (15")	43.2 cm (17")	38.1 cm (15")	38.1 cm (15")
	Max. resolution	1,024 × 768 pixels	1,280 × 1,024 pixels	1,024 × 768 pixels	1,024 × 768 pixels
	Brightness	350 nits	250 nits	350 nits	300 nits
	Touch screen	5-wire resisitive, PCAP	5-wire resisitive, PCAP	5-wire resisitive, PCAP	5-wire resisitive, PCAP
Interface	**USB 2.0**	Up to 4×	3×	3×	4×
	USB 3.0	4×	1×	1×	1×
	Powered USB	1× (optional, 24 V)	1× (24 V)	–	–
	Serial/COM	3× (optional 4×)	3× DB9, 1× RJ45 (powered)	3× DB9 (powered), 1× RJ45	2× RS232
	eSATA	–	1×	–	–
	Parallel	–	Optional	Optional	–
	LAN	1× Gigabit	1× Gigabit	1× Gigabit	1× Gigabit
	VGA	1×	1×	1×	1×
	PS/2	–	–	1×	–
	Cash drawer port	1× RJ11 (12 / 24 V)	1× RJ11 (12 V)	1× RJ11 (12 V)	1× RJ11 (12 / 24 V)
PSU	**Power adapter**	90 W, integrated in the stand	150 W, integrated in stand	90 W, external	60 W, integrated in the stand
Miscellaneous	**Dimensions (W × D × H)**	374 × 265 × 394 mm	410 × 385 × 296 mm	323.6 × 368 × 264.2 mm	364 × 229 × 334 mm
	Weight	Ca. 6.6 kg	Ca. 11.5 kg	Ca. 9.6 kg	7.5 kg
	Operating temperature	0 °C to 35 °C	0 °C to 35 °C	0 °C to 35 °C	0 °C to 40 °C
	Certification	CE, RoHS	CE, RoHS	CE, RoHS	CE, RoHS
	Mount	VESA 100 × 100 mm	VESA 100 × 100 mm	VESA 100 × 100 mm	VESA 100 × 100 mm
Optional	**MSR**	Yes	Yes	Yes	Yes
	Customer display	Yes (2 × 20 integrated, pole)	Yes (2 × 20 integrated, pole)	Yes (2 × 20 integrated, pole)	Yes (2 × 20 integrated)
	Customer-facing screen	Yes (8", 9.7", 15" pole)	Yes (8", 15" pole)	Yes (8", 15" pole)	Yes (8", 9.7")
	Barcode scanner	Yes (1D, 2D)	Yes (1D, 2D)	Yes (1D, 2D)	Yes (1D, 2D)
	Waiter's lock	Yes (iButton)	Yes (iButton, Addimat)	Yes (iButton, Addimat)	Yes (iButton)
	RFID	Yes (MiFare)	Yes (MiFare)	Yes (MiFare)	No
	Color variants	Black	Black	Black, white	Black

29

Product	**PS1000** (P1000 with an integrated direct thermal printer)
Printing parameters	
Print method	Direct thermal
Resolution	203 dpi, 8 dots / mm
Print width	72 mm
Print speed	260 mm / sec.
Interfaces	USB, serial, Ethernet, cash drawer
Print density	Adjustable from Level 1 to Level 4
System	
RAM/Flash memory	4 MB / 4 MB
Sensors	Paper out detection, cover open detection
Drivers	Windows 10
LED displays	Power (blue), Error (red), Paper (orange)
Barcodes	
1D	All common 1D barcodes
2D	All common 2D barcodes
Paper	
Paper type	Thermal paper
Paper width	58/80 mm paper
Paper thickness	0.056 ~ 0.13 mm
Roll diameter	Max. OD 83 mm
Paper feed	Easy loading
Paper cutting	Partial or full cut
Specifications	
Operating temperature	0 °C ~ 50 °C, 20% ~ 85% RH
Storage conditions	-20 °C ~ 70 °C, 5% ~ 95% RH
Dimensions (WxDxH)	137.3 × 132 × 130.5 mm
Weight (printer)	1.33 kg

Product	S4300S	S4300F
System		
Operating system	Windows 10 (Android optional)	Windows 10 (Android optional)
CPU	Intel Celeron J1900, 2.0 GHz / Intel Core i3-6100U, 2.3 GHz	Intel Celeron J1900, 2.0 GHz / Intel Core i3-6100U, 2.3 GHz
System memory	2 GB / 4 GB	2 GB / 4 GB
Hard drive	64 GB SSD	64 GB SSD
Speakers	2× 5 W	2× 5 W
Interfaces	3× / 2× USB, 1× RJ45	3× / 2× USB, 1× RJ45
Network	RJ45 / WIFI (optional)	RJ45 / WIFI
Display		
Touch screen	IR touch screen (10 points), Reaction time: 5 ms	(optional)
Surface	Tempered glass	Tempered glass
LCD display	43" TFT LCD, aspect ratio 16:9, max. 1,080 × 1,920 pixels, 16.7 mil colors, 60 Hz, Brightness: 500 nits, Life cycle: min. 50,000 hours, Viewing angle: horizontal 178° / vertical 178°	43" TFT LCD, aspect ratio 16:9, max. 1,080 × 1,920 pixels, 16.7 mil colors, Reaction time: 12 ms, 60 Hz, Brightness: 450 nits, Life cycle: min. 50,000 hours, Contrast ratio: 1,100:1, Viewing angle: horizontal 178° / vertical 178°
PSU		
Power adapter	AC 90 V – 240 V, 50/60 Hz, Energy consumption: 100 W	AC 90 V – 240 V, 50/60 Hz, Energy consumption: 100 W
Miscellaneous		
Material	SPCC, surface: powder coated	SPCC, surface: powder coated
Color	White, black or customized	White or customized
Weight	78 kg	28 kg
Dimensions (WxDxH)	Device: 760 × 400 × 1,912 mm Packaging: 2,065 × 840 × 580 mm	Device: 600 × 90 × 1,408 mm Packaging: 1,470 × 170 × 770 mm
Temperature	Operating: 0 °C – 40 °C; Storage: -20 °C – +60 °C	Operating: 0 °C – 40 °C; Storage: -20 °C – +60 °C
Humidity	Operating: 20% – 80%; Storage: 10% – 90%	Operating: 20% – 80%; Storage: 10% – 90%
Application purpose	Indoor	Indoor

08/2019
Subject to corrections and changes.

Your partner

www.colormetrics.info