

Product Discontinuation

Name of Category

VT-S730 series



Recommended Replacement

Name of Category

VT-S1080 series



[Final order entry date]

The end of March, 2026

[Date of The Last Shipping]

The end of September 2026

[Scheduled date of maintenance close]

The end of September, 2033

[Caution on recommended replacement]

The inspection program needs to be re-created due to the different structure and inspection principle.

[Difference from discontinued product]

Recommended replacement Model	Body Color	Dimensions	Wire connection	Mounting Dimensions	Characteristics	Operation ratings	Operation methods
VT-S1080 series	*	*	*	-	*	*	*

** : Compatible

* : The change is a little/Almost compatible

-- : Not compatible

- : No corresponding specification

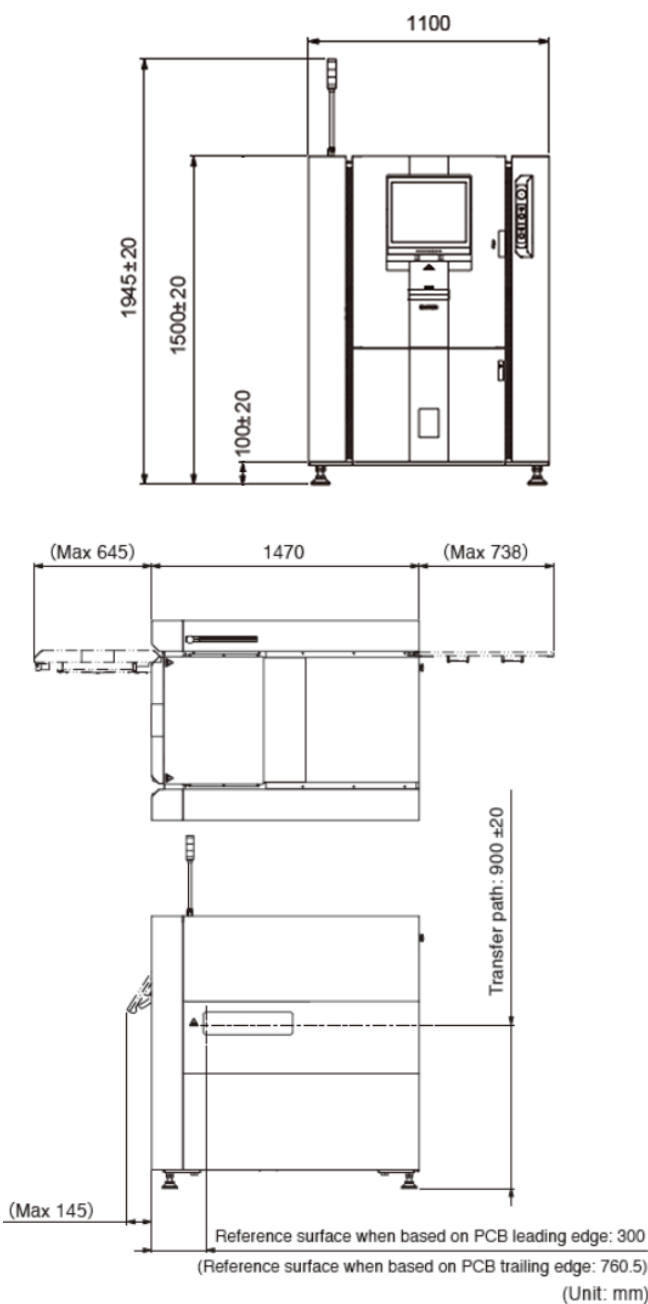
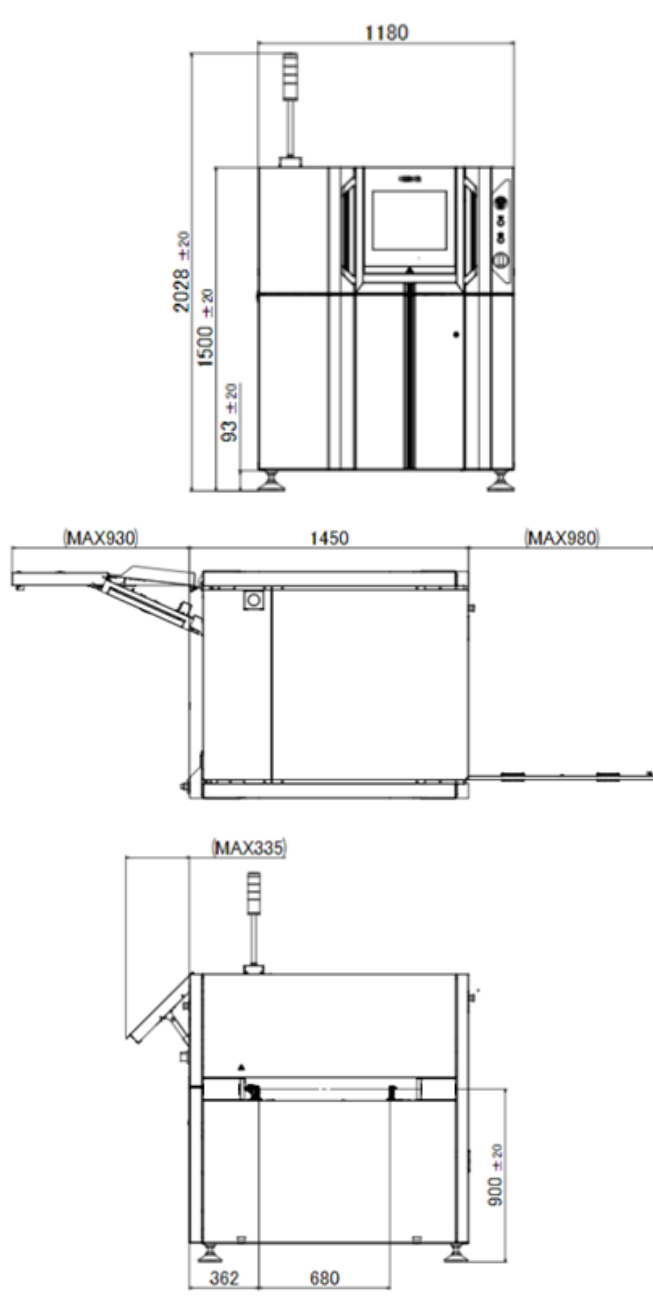
[Product Discontinuation and recommended replacement]

Product discontinuation	Recommended replacement
VT-S730-02	VT-S1080-V2.0-U
VT-S730-H	VT-S1080-V2.0-U
VT-S730-HE	VT-S1080-V2.0-U

[Body color]

Product discontinuation VT-S730 series	Recommendable replacement VT-S1080 series
Light Gray/White Munsell 2.5PB7.5/0.5, 2.5PB9.0/0.5 Leather satin paint	Stone white (soft satin)/Stone gray (soft sun) Whole: Stone white (soft satin) Front door center top and bottom, Side decorative cover: Stone gray (soft sun) Around monitor: Black

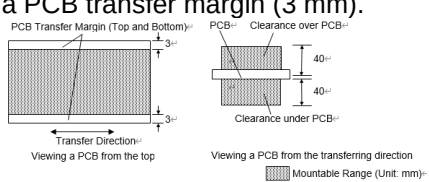
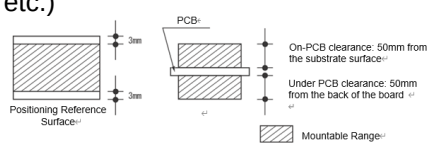
[Dimensions]

Product discontinuation VT-S730 series	Recommendable replacement VT-S1080 series
1100(W) x 1470(D) x 1500(H)mm (Excluding tower lights and monitor section)  1100 1945±20 1500±20 100±20 (Max 645) 1470 (Max 738) Transfer path: 900 ±20 (Max 145) Reference surface when based on PCB leading edge: 300 (Reference surface when based on PCB trailing edge: 760.5) (Unit: mm)	1180(W) x 1450(D) x 1500(H)mm (Excluding tower lights and monitor section)  1180 2028 ±20 1500 ±20 93 ±20 (MAX930) 1450 (MAX980) (MAX335) 900 ±20 362 680

[Wire connection]

Product discontinuation VT-S730 series	Recommendable replacement VT-S1080 series
Power 200~240 VAC (Single Phase) +/-10%	Power 200~240 VAC (Single Phase) +/-10%

[Characteristics]

Item	Product discontinuation VT-S730 series	Recommendable replacement VT-S1080 series
Inspection Target PCB/PCB Type	Land Plane:Solder coating/copper foil/gold plating	Land Surface: Copper foil/gold plating/solder coating Solder Type: Pb-free, eutectic solder After Reflow, PCB After Mount Material: Paper phenol, glass epoxy, CEM3
Inspection Target PCB/PCB Size	50 mm x 50 mm to maximum: 510 mm x 460 mm (transport direction x front-back direction)	Single : 50 mm x 50 mm to maximum: 510 mm x 680 mm (transport direction x front-back direction) Dual: 50 mm x 50 mm to maximum: 510 mm x 330 mm (transport direction x front-back direction)
Inspection Target PCB/Thickness	0.4 - 4.0 mm	0.4 - 4.0 mm
Inspection Target PCB/ Workpiece weight	4.0 kg or less	4.0 kg or less
Inspection Target PCB/ Available Range of Component Mounting	The system has limitations shown below. No component can be mounted on a PCB transfer margin (3 mm).  PCB Transfer Margin (Top and Bottom) 3mm Transfer Direction Viewing a PCB from the top PCB Clearance over PCB 40mm Clearance under PCB 40mm Mountable Range (Unit: mm)	The system has limitations shown below. No component can be mounted on a PCB transfer margin (3mm). Components larger than 50 mm on both the front and back sides of PCB cannot be mounted. (Including PCB thickness, warpage, deflection, component tolerance, etc.)  Positioning Reference Surface On-PCB clearance: 50mm from the substrate surface Under PCB clearance: 50mm from the back of the board Mountable Range
Inspection Items	Land Inspection, Component Body Inspection, Electrode Inspection, Peripheral Inspection, Board Inspection, Distance Inspection	Land Inspection, Component Body Inspection, Electrode Inspection, Peripheral Inspection, Board Inspection, Distance Inspection

[Operation ratings]

Product discontinuation VT-S730 series	Recommendable replacement VT-S1080 series
Direct Camera (Lens): 4M CMOS Camera	Direct Camera (Lens): 25M CMOS Camera
Oblique Camera (Lens): single-plate CCD camera	Oblique Camera (Lens): single-plate color CMOS camera
Equipped with Projector for Phase Shift	Equipped with Projector for Phase Shift

[Operation methods]

Product discontinuation VT-S730 series	Recommendable replacement VT-S1080 series
Operate using the touch panel and the push buttons on the control panel.	Operate using the touch panel and the push buttons on the control panel.

Specifications and prices in this product news are as of the issue date and are subject to change without notice.
Only main changes in specifications are described in this document. Please be sure to read the relevant catalogs, datasheets, product specifications, instructions, and manuals for precautions and necessary information when using products.