

RICOH Portable Monitor 150/150BW





Portability 150 560g

150BW 715q

The 15.6-inch monitor is lightweight and only about 4.8mm thick in its slimmest area. You'll find it easy to carry every day.

Ricoh's integrated cable rings let you cleanly store the cables when carrying or stowed in your bag.



Usability 150 150BW

The integrated stand can be freely adjusted to achieve the optimum angle for use. The USB Type-C® cable can be used for power as well as to show the same image on a PC or smartphone screen.

Connected devices must be compatible with USB PD or DP Alt Mode. To use extended functions, they must also be compatible with those particular functions.



Visibility 150 150BW





The vibrant OLED screen produces minimal blue light to make reading, creative tasks, and video watching more comfortable. It enhances work efficiency as well as quality.



DCI-P3 100%



Draw 150 150BW





A high-performance touch sensor capable of 10-point multi-touch*1 contributes to intuitive operation. Drawing and annotating are possible during collaboration, and a stylus*2 capable of detecting 4,096 levels of pressure enables sophisticated visualization of your designs and ideas.

- *1 Touch operation requires OS support
- *2 The stylus is optional



Recommended writing angle (16 degrees)

Wireless Connection 1508W

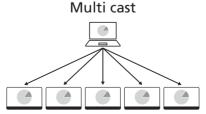
It's easy to wirelessly connect* Portable Monitor 150BW with a PC or smartphone (Miracast®) and freely operate it without a cable. A built-in high-capacity battery provides about three hours of wireless operation. Enjoy work and entertainment without worrying about having to charge on the go.

*There is no guarantee that all PCs and smartphones can connect.





Up to 2 devices can be connected to a laptop at a time Connecting with Mac OS and iOS requires a dedicated app.



One PC can connect with up to 5 Portable Monitors at a time All connected devices must have a Windows® app installed.

Only one of the connected devices can be touch-operated while connected. You can change what devices are connected at any time.

RICOH Portable Monitor 150/150BW RICOH Portable Monitor 150 RICOH Portable Monitor 150BW EDP code 514909 514910 OLED (Organic Light Emitting Diode) Display method 1920 × 1080 Maximum resolution 300 nit (=cd/m2) Brightness (max) Contrast 1:100.000 Display colors 8bit+2bit FRC (maximum number of colors: Approx. 1.07 billion colors) Panel size 15.6 inches Display panel 60Hz Refresh rate DCI-P3 100% Color gamut Viewing angle 85° or higher 1ms Response time Blue light cut Eye Care Display certified Max. 2 units (wireless) 1 unit Number of simultaneous display units Toughened glass, AF (anti-fingerprint) coating Protective glass Touch panel Detection method Active electrostatic coupling method (AES2.0) 10-point multi-touch Supported(Windows®/Android™) Wired/Wireless connection : Supported(Windows®/Android™) USB Type-C[®] 2 (External power supply/DisplayPort™ signal input function supported) Back side Miracast® WPA2™-PSK Interfaces Supported wireless LAN standard IEEE802.11 b/g/n (2.4 GHz), IEEE802.11 a/n/ac (5 GHz) Audio Built in speaker USB Power Delivery (USB Type-C® powered) Input method 15W or more recommended. Max. 45W (5V/3A, 9V/3A, 15V/3A, 20V/2.25A) Input Power supply (external) Output (power pass through) Max. 25W (5V/0.9A, 9V/0.77A, 15V/1.66A, 20V/1.25A) ON mode power consumption 13 W or less 15.5 W or less Standby mode power consumption 0.2 W or less Lithium-ion battery Туре Capacity 3740mAh Internal battery Charging time Approx. 2.5 hours* Operating time (when fully charged) Continuous operating time: 3 hours Operating temperature 0~35°C Environment 10-80% (without condensation) Operating humidity Continuous operating time 20 hours 560g 715g Weight (main unit only) 356.0 × 10.8 × 221.7mm (thinnest part: 4.8mm) Dimensions (main unit only) W x D x H Landscape orientation Free stop (Approx. 75–16°), Recommended angle for writing: Approx. 16° Screen installation angle Portrait orientation Approx. 70° Certification Energy Star Supported Certifications USB Type-C® cable ×1, Cable clamps ×4, Sleeve case, Warranty card, Read This First, Quick Guide **Rundled** items License Code for "RICOH Monitor Multicast for Windows®'

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Free software

Warranty Period

Product name	Overview	
RICOH Monitor Multicast for Windows®	It mirrors the display of one Windows® PC to up to five RICOH Portable Monitor 150BWs and	
	allows touch-operation from one of them.	
RICOH Monitor Mirroring for macOS	Mirrors the display of one Mac PC to one RICOH Portable Monitor 150BW.	
RICOH Monitor Mirroring for iOS	Mirrors the display of one iPhone to one RICOH Portable Monitor 150BW.	
A PC or smartphone with the same software installed can be connected to a RICOH Portable Monitor 150BW on the same network (same subnet). Speed depends on your network environment.		

Main Unit – 3 years. Battery – 1 year

Option

Орион		
Product name	Specifications	EDP code
RICOH Monitor Stylus Pen Type1	AES2.0/AA6 (AAAA) batteries \times 1, up to 4096 levels of writing pressure detection, function buttons \times 2*1	514913

^{*1} The function keys depend on OS app support. They do not work during wireless connection. This also applies to palm rejection (a function that allows you to write with a pen while touching a part of your hand on the screen).

Recommended specifications for related peripherals

Category	Recommended specifications
AC adapter	USB Power Delivery (USB PD) supported, Max. 45W or higher
USB cable	Type-C to C. rated current 3A or higher, compatible with video outputting

● Some of the specifications are subject to change without notice. Note that the color tone of the product may differ from the actual product due to printing. ● DisplayPort™ is a trademark of the Video Electronics Standard Association (VESA®) in the United States and/or other countries. ● Microsoft and Windows are either registered trademarks or trademarks of Microsoft and Windows are either registered trademarks or trademark of Moreoft in the United States and/or other countries. ● Microsoft and Windows are either registered trademark of Google LLC... ● Mac, Mac OS and Apple are trademarks of Apple Inc... ● Production and Prod

^{*1} When charging in an environment of 16 to 35°C