





Note for the Battery and/or Accumulator Symbol (For EU Countries Only)

In accordance with the Battery Directive 2006/66/EC Article 20 Information for end-users Annex II, the above symbol is printed on batteries and accumulators.

This symbol means that in the European Union, used batteries and accumulators should be disposed of separately from your household waste.

In the EU, there are separate collection systems for not only used electrical and electronic products but also batteries and accumulators.

Please dispose of them correctly at your local community waste collection/recycling centre.

#### Product Information Sheet

Refer to the following QR code:

150 150BW



Supplemented by COMMISSION DELEGATED REGULATION (EU) 2019/2013

Product Information Sheet for UK

Refer to the following QR code:

150 150BW



Supplemented by The Ecodesign for Energy Related Products and Energy

Information (Amendment) (EU) Regulations 2020

2020 No. 1528 Regulation 23

Notes to USA Users of FCC Requirements (For the model that does not support wireless LAN connection)

FCC Rules

Note:

Notes to USA Users of FCC Requirements (For the model supporting wireless LAN connection)

In accordance with the Battery Directive 2006/66/EC Article 20 Information for end-users Annex II, the above symbol is printed on batteries and accumulators.

This symbol means that in the European Union, used batteries and accumulators should be disposed of separately from your household waste.

In the EU, there are separate collection systems for not only used electrical and electronic products but also batteries and accumulators.

Please dispose of them correctly at your local community waste collection/recycling centre.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution:

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This transmitter must not be co-located or operated in conjunction with any other antenna or transmitter.

Frequency Tolerance: ±10 ppm

Compliance with FCC requirement 15.407(c)

Data transmission is initially allowed by software, which is the passed down through the MAC, through the digital and analog baseband, and finally to the RF chip. Several special packets are initiated by the MAC. These are the only ways the digital baseband portion will turn on the RF transmitter, which it then turns off at the end of the packet. Therefore, the transmitter will be on while only one of the aforementioned packets is being transmitted. In other words, this device automatically discontinues transmission in case of either absence of information or operational failure.

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This device was evaluated for portable device operations with the device contacted directly to the human body. To maintain compliance with FCC RF exposure compliance requirements, avoid direct contact to the transmitting antenna during transmission.

Supplier's Declaration of Conformity

This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

Responsible Party: PFU America, Inc.

Address: 3900 Freedom Circle, Suite 240, Santa Clara, CA 95054

Phone Number: (408) 992-2900

Product Name: Monitor

Model Number: RICOH Portable Monitor 150BW

Using the shield cable

Proper shielded and grounded cables and connectors must be used for connections to a host computer (and/or peripheral) in order to meet FCC emission limits.

Installing the Ferrite Core

An AC adapter with a ferrite core must be used for RF interference suppression.

Notes to Canadian Users of Wireless Devices (For the model supporting wireless LAN connection)

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s).

Operation is subject to the following two conditions:

- 1. This device may not cause interference.
- 2. This device must accept any interference, including interference that may cause undesired operation.

CE mark indicates that the product may be used without a license.

This equipment complies with Innovation, Science and Economic Development Canada's radiation exposure limits set forth for an uncontrolled environment. The end user must follow the specific instructions for maintaining RF exposure levels.

The transmitter must not be located near or in close proximity to any other antenna or transmitter. The device is designed to meet the requirements for exposure to radio waves established by the Innovation, Science and Economic Development Canada. These requirements set a SAR limit of 1.6 W/kg averaged over one gram of tissue. The highest SAR value reported under this standard during product certification for use when properly worn on the body.

CE mark indicates that the product complies with FCC requirement RSS-247-6.4.a) Data transmission is always initiated by software, which is the passed down through the MAC, through the digital and analog baseband, and finally to the RF chip. Several special packets are initiated by the MAC. These are the only ways the digital baseband portion will turn on the RF transmitter, which it then turns off at the end of the packet. Therefore, the transmitter will be on while only one of the aforementioned packets is being transmitted. In other words, this device automatically discontinues transmission in case of either absence of information or operational failure.

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Phone Number: (408) 992-2900

Product Name: Monitor

Model Number: RICOH Portable Monitor 150

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Należy pozywać się ich w odpowiedni sposób w lokalnym centrum gromadzenia/  
utylizacji odpadów.

#### Karta danych produktu

Użyj następującego kodu QR:



Dokument uzupełniający: ROZPORZĄDZENIE DELEGOWANE KOMISJI (UE)  
2019/2013

#### 法律與法規

##### 注意

本機使用時，須按照隨附使用手冊或說明書進行操作。請避免任何違法使用。  
不可違反低功率電波輻射性電機管理辦法之所有控制、調整及開關之方法。  
對任何可能造成違反低功率電波輻射性電機管理辦法規定之使用方法，進行調整或由具有發射機維修專長之技術人員執行或由其直接監督及負責。  
不可置換任何可能造成違反上述管理辦法之零件(晶體、半導體等)。  
取得審驗證明之低功率射頻器材、非經核准、公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。  
低功率射頻器材之使用不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用、並改善至無干擾時方得繼續使用。  
前述合法通信，指依電信管理法規定之事業之無線電通信。  
低功率射頻器材須受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。

低功率射頻器材不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用、並改善至無干擾時方得繼續使用。

應避免影響附近雷達系統之操作。應避免影響附近雷達系統之操作。

高增益指向性天線僅得應用於固定式射點系統。

#### 限制物質含有情況

設備名稱：便攜顯示器、型號（型式）：RICOH Portable Monitor 150

單元	限制物質及其化學符號					
	鉛 (Pb)	汞 (Hg)	鎘 (Cd)	六價鉻 (Cr <sup>6+</sup> )	多溴聯苯 (PBB)	多溴二苯醚 (PBDE)
機殼	○	○	○	○	○	○
電路板組件	—	○	○	○	○	○
液晶面板	—	○	○	○	○	○
線材	—	○	○	○	○	○
無線裝置	—	○	○	○	○	○
喇叭	○	○	○	○	○	○
散熱器	—	○	○	○	○	○

備考 1. “超出 0.1 wt %” 及 “超出 0.01 wt %” 係指限用物質之百分比含量超出百分比含量基準值。

備考 2. “○” 係指該項限用物質之百分比含量未超出百分比含量基準值。

備考 3. “—” 係指該項限用物質為排除項目。

#### 電池回收 (僅限台灣)



廢電池請回收

#### 使用環境

項目	環境條件
溫度	0 ~ 35°C
濕度	10 ~ 80%
最大高度	2500 m
電源	DC 5V, 9V, 15V / 3A DC 20V / 2.25A

電源來源には、LPS (PS2) に適合したものをご使用ください。

#### Operating Environment

The environmental conditions for use of this machine are as follows:

Item	Environmental condition
Temperature	0 ~ 35 °C (32 ~ 95 °F)
Humidity	10 ~ 80%
Maximum altitude	2500 m
Power	DC 5 V, 9 V, 15 V / 3 A DC 20 V / 2.25 A

Gebruik een stroombron die voldoet aan LPS (PS2).

#### Driftsmiljö

Miljöbetingelserne for bruk av denne maskinen er som følger:

Element	Miljøbetingelse
Temperatur	0 ~ 35 °C (32 ~ 95 °F)
Luftfuktighet	10 ~ 80 %
Maks høyde	2500 m
Strømtiflorsel	DC 5 V, 9 V, 15 V / 3 A DC 20 V / 2.25 A

Bruk en strømkilde som overholder kravene til en begrenset strømkilde (PS2).

#### Betriebsumgebung

Die Umgebungsbedingungen für die Verwendung dieses Geräts lauten wie folgt:

Art	Umgebungsbedingung
Temperatur	0 ~ 35 °C (32 ~ 95 °F)
Luftfeuchtigkeit	10 ~ 80 %
Maximale Höhe	2500 m
Stromversorgung	Gleichstrom 5 V, 9 V, 15 V / 3 A Gleichstrom 20 V / 2.25 A

Verwenden Sie eine mit LPS (PS2) kompatible Stromquelle.

#### Environnement d'utilisation

Les conditions environnementales pour l'utilisation de cet appareil sont les suivantes:

Article	Conditions environnementales
Temperatura	0 ~ 35 °C (32 ~ 95 °F)
Umidità	10 ~ 80 %
Altitude massima	2500 m
Alimentazione	CC 5 V, 9 V, 15 V / 3 A CC 20 V / 2.25 A

Utilisez une source d'alimentation conforme à la norme LPS (PS2).

#### Ambiente operativo

As condições ambientais para o uso desta máquina são as seguintes:

Voce	Condizione ambientale
Temperatura	0 ~ 35 °C (32 ~ 95 °F)
Umidità	10 ~ 80 %
Altitudine massima	2500 m
Alimentazione	CC 5 V, 9 V, 15 V / 3 A CC 20 V / 2.25 A

Utilizzare una fonte di alimentazione compatibile con LPS (PS2).

#### Entorno operativo

Las condiciones ambientales para el uso de esta máquina son las siguientes:

Elemento	Condiciones ambientales
Temperatura	0 ~ 35 °C (32 ~ 95 °F)
Humedad	10 ~ 80 %
Altitud máxima	2500 m
Alimentación	DC 5 V, 9 V, 15 V / 3 A DC 20 V / 2.25 A

Utilice una fuente de alimentación compatible con LPS (PS2).

#### Käytöystäytä

Kohde	Ympäristöolosuhteet
Lämpötila	0 ~ 35 °C (32 ~ 95 °F)
Kosteus	10 ~ 80 %
Enimmäiskorkeus	2 500 m
Virta	DC 5 V, 9 V, 15 V / 3 A DC 20 V / 2.25 A

Käytä LPS (PS2)-yhteensopivaa virtalähdettä.

#### Driftmiljö

Maskinen driftmiljö är följande:

Objekt	Miljöförutsättningar
Temperatur	0 ~ 35 °C (32 ~ 95 °F)
Luftfuktighet	10 ~ 80 %
Maximal höjd	2500 m
Ström	DC 5 V, 9 V, 15 V / 3 A DC 20 V / 2.25 A

Använd en strömkälla som är kompatibel med LPS (PS2).

#### Środowisko pracy

Warunki środowiskowe użytkowania tego urządzenia:

Pozycja	Warunek środowiskowy
Temperatura	0-35 °C (32-95 °F)
Wilgotność	10-80%
Altitudynna maksymalna	2500 m
Alimentacja	DC 5 V, 9 V, 15 V / 3 A DC 20 V / 2,25 A

Użyj źródła zasilania zgodnego z LPS (PS2).

#### الاحتياطات الواجب اتباعها أثناء استخدام هذه الماكينة

• ملحوظات الماكينة (البيانات الفنية) (بيانات الماكينة)

• التغليف والتوصيات (بيانات الماكينة) (بيانات الماكينة)