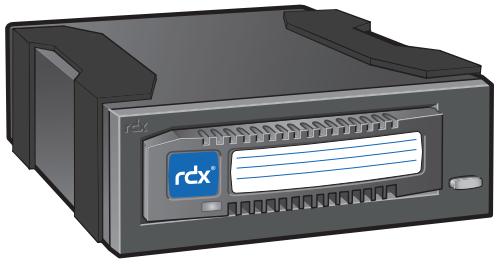
P/N 66849201-A

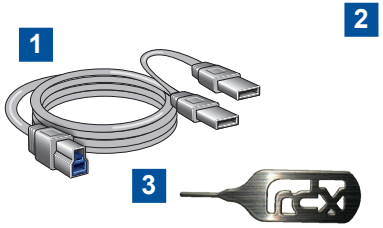
Quantum®

RDX® External USB3+

QUICK START



WHAT'S IN THE BOX?



1. USB Y-Cable
2. Quick Start Guide
3. RDX Emergency Media Eject Pin

Power Ratings

The following power ratings represent typical-use performance
Note: If insufficient power is experienced, use second USB-connector of the Y-cable or use an optional external power supply.

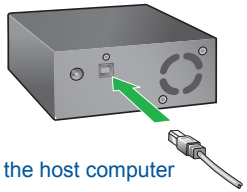
Power Source	DC Input Voltage and Rated Input Current
USB 3.0	
Ext. Power Supply	5-14VDC/2.4-0.9A ⊖—◎—⊕ 5.5mm

START HERE

1 Install RDX Utility

Note: The RDX Utility installs only on Windows.

- Go to www.quantum.com.
- Choose "Support" from the main menu.
- Click on "Download Software, Firmware, Drivers, and Documentation".
- Click on "Click here to view all Quantum products".
- Scroll down and choose "RDX". Choose "Diagnostics".
- Click the "DOWNLOAD" button near RDX Utility and accept the license agreement.
- Unpack the zip-file, start "setup.exe" and follow the installation instructions.

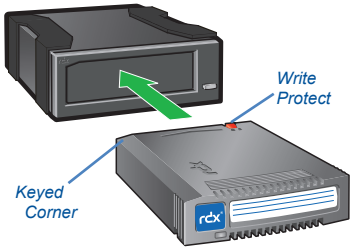


2 Connect Data Cable

- Connect the USB cable to the RDX drive and to the host computer
- Download and install the latest firmware

Note: USB3.0 is the recommended interface connection for the USB3+ drive. Some systems may not deliver enough power from a single USB port. For additional power, plug in both USB connectors of the supplied USB cable into the the host computer motherboard or both into the host computer USB adapter card.
In some instances (USB2.0) your system may not deliver enough power even with dual USB host connection. In this case we recommend to use an external power adapter.

3 Load RDX Cartridge



FCC Compliance Notice

NOTE: 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.

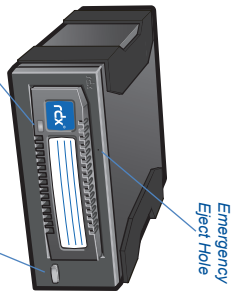
产品中有毒有害物质或元素的名称及含量
Name and content of harmful substances from the products

部件名称 Item	有毒有害物质或元素 Toxic and harmful substance and element					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr (VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
机箱/风扇 Chassis / Fans	X	O	O	O	O	O
印刷电路板组件 Cable / Circuit board assembly	X	O	O	O	O	O

O：表示该有毒有害物质在该部件所有均质材料中的含量均在 SJ/T11363-2006 标准规定的限量要求以下。
toxic and harmful substance and element Content in the part are below SJ/T11363-2006 standard

X：表示该有毒有害物质至少在该部件的某一均质材料中的含量超出 SJ/T11363-2006 标准规定的限量要求。
toxic and harmful substance and element Content in the part are over SJ/T11363-2006 standard

RDX Features and LED Status



LED State			Media LED		Drive LED		Host
Color	Activity	Status	Description	Status	Description	Activity
	OFF	NOT READY	Media is not inserted properlyor is powered down due to low power mode and host inactivity.	POWER DOWN	Drive does not have power through USB connection** or does not have power through external adapter***.	ON
	STEADY GREEN	READY	Media is ready	READY	RDX is ready and working properly	ON
	BLINKING GREEN	ACTIVITY	Reading, writing, seeking	EJECTING	Drive is ejecting Media	ON
	STEADY AMBER	FAULT	RDX has detected a Media fault condition. For more information, run a diagnostic application.	FAULT	RDX has detected a Drive fault condition. For more information, run a diagnostic application.	ON
	STEADY GREEN Blinking Amber once eject button is pressed	N/A		PREVENT EJECT	Host computer is accessing the media and the user has pressed the Eject Button. The drive will eject the media after the Host access completes.	ON
	STEADY GREEN for 30s, then off	N/A		POWER SAVING*	Press and hold Eject Button to eject RDX Media	OFF
	STEADY GREEN Blinking Amber once eject button is pressed	N/A		POWER SAVING*	Press and hold Eject Button for 5s to ejectRDX Media	OFF

*Note: Only applicable for USB3+ RDX drives with external adaptor power or USB port with charging function
**Note: Only applicable for USB3+ RDX drives
***Note: Even if external adapter is plugged, dock is Power Saving state and LED will be OFF until USB cable is connected.