

Tested USB flash memory list for CL, QL, RIVAGE PM series

Yamaha Corporation

A USB flash memory can be used for saving/loading data and updating the firmware on Yamaha CL, QL RIVAGE PM series mixing consoles. In addition, audio files such as MP3 can be recorded/played back.

These functions require the following USB flash memory specifications.

- The maximum capacity is 32GB.
- The compliant format is FAT16, or FAT32.

Some USB flash memories may not work properly on the consoles.

As a guidance to select a tested USB flash memory, we have tested tens of commercially available memories and provided the test results below. However, please note the following points.

- The list is a result of a few basic tests. Please note that we assume no responsibility whatsoever for any damages resulting from the use of the USB storage devices listed in the "Tested device list".
- With respect to the USB storage devices listed in the "Tested device list", there is a possibility that the specifications of the devices may be changed by the manufacturer, which may cause failure.
- Please refer to each manufacturer's documentation for detailed specifications on each USB storage device.
- The listed devices have passed the following basic tests.
 - Load function check
 - Save function check
 - Playback function check
 - Recording function check
 - Firmware update function check
- Information in this document is subject to change without notice.

Tested device list

Manufacturer	Product Name	CL/QL Results	Date of Test	RIVAGE PM Results	Date of Test
BUFFALO	RUF3-KVB32G-BK	✓	Jul. 2022	✓	Jul. 2022
ELECOM	MF-ER3032GBK-IL	✓	Aug. 2024	✓	Dec. 2024
ELECOM	MF-JRU3032GBK	✓	May. 2024	✓	Jan. 2024
ELECOM	MF-RMU3B032GBK	✓	May. 2024	✓	May. 2024
ELECOM	MF-SKU3032GBK	✓	Aug. 2024	✓	Dec. 2024
ELECOM	MF-TPC3032GBK	✓	Aug. 2024	✓	Dec. 2024
ELECOM	MF-USB3032GBK	✓	Nov. 2021	✓	Nov. 2021
integral	INFD16GBARC	✓	May. 2024	✓	May. 2024
integral	INFD16GBARC3.0	✓	Mar. 2021		Oct. 2021
integral	INFD16GBBLK3.0	✓	Apr. 2023	✓	Apr. 2023
integral	INFD16GBFUS3.0-C	✓	Jul. 2022	✓	Jul. 2022
integral	INFD16GBMIC-OTG	✓	Mar. 2021		Oct. 2021
integral	INFD16GBNEONB3.0	✓	Jul. 2022	✓	Jul. 2022
integral	INFD16GBN0IR3.0	✓	Apr. 2023		Apr. 2023
integral	INFD16GBPASBLS3.0	✓	Aug. 2024	✓	Dec. 2024
integral	INFD32GBARC	✓	May. 2024	✓	May. 2024
integral	INFD32GBARC3.0		Apr. 2023		Apr. 2023
integral	INFD32GBBLK	✓	Sep. 2022		Jul. 2022
integral	INFD32GBCOU3.0	✓	Nov. 2021		Nov. 2021
integral	INFD32GBFUS3.0	✓	Sep. 2022	✓	Sep. 2022
integral	INFD32GBFUSDUAL3.0-C	✓	Sep. 2022	✓	Sep. 2022
integral	INFD32GBNEONPK	✓	Nov. 2021	✓	Nov. 2021
integral	INFD32GBNEONYL3.0	✓	Sep. 2022	✓	Jul. 2022
integral	INFD32GBN0IR3.0	✓	Jul. 2022	✓	Jul. 2022
integral	INFD32GBPASBLS3.0	✓	Apr. 2023	✓	Apr. 2023
integral	INFD8GBBLK.	✓	Mar. 2021	✓	Oct. 2021
integral	INFD8GBCOU3.0	✓	Apr. 2023		Apr. 2023
Intenso	3500460	✓	May. 2024	✓	May. 2024
Intenso	3500470	✓	May. 2024	✓	May. 2024
Intenso	3500480	✓	May. 2024	✓	May. 2024
Intenso	3502470	✓	Dec. 2024	✓	Dec. 2024
Intenso	3502480	✓	May. 2024	✓	May. 2024
Intenso	3523480	✓	Sep. 2022	✓	Sep. 2022
Intenso	3524470	✓	Jul. 2022	✓	Jul. 2022
Intenso	3531470		Mar. 2021		Oct. 2021
Intenso	3532480	✓	Apr. 2023	✓	Apr. 2023

Manufacturer	Product Name	CL/QL Results	Date of Test	RIVAGE PM Results	Date of Test
Intenso	3533480	✓	Mar. 2021		Oct. 2021
Intenso	3540480	✓	May. 2024	✓	Jan. 2024
I-O DATA	U3-AB32/PK	✓	Nov. 2021		Nov. 2021
I-O DATA	U3-AB16CV/SW	✓	Nov. 2021	✓	Nov. 2021
I-O DATA	U3-AB32CV/SW	✓	Nov. 2021	✓	Nov. 2021
I-O DATA	U3-CLP16G/B	✓	Mar. 2021		Oct. 2021
I-O DATA	U3-CLP32G/V	✓	Mar. 2021		Oct. 2021
I-O DATA	U3C-STD16G/K	✓	May. 2024		Jan. 2024
I-O DATA	U3C-STD32G/K	✓	May. 2024		Jan. 2024
I-O DATA	U3-DASH32G/K	✓	Sep. 2022	✓	Sep. 2022
Kingston	DTDU03C/32GB	✓	Jul. 2022	✓	Jul. 2022
Kingston	DTDU03G2/32GB	✓	Sep. 2021		Oct. 2021
Kingston	DTMC3/32GB	✓	Sep. 2022	✓	Jul. 2022
Kingston	DTXM/32GB	✓	Apr. 2023	✓	Apr. 2023
KIOXIA	KUC-2A016GW	✓	Mar. 2021		Oct. 2021
KIOXIA	KUC-2A032GW	-		✓	Oct. 2021
KIOXIA	KUC-3A016GW	✓	Mar. 2021		Oct. 2021
KIOXIA	KUC-3A032GW	-			Oct. 2021
KIOXIA	KUS-2A016GW	-		✓	Oct. 2021
KIOXIA	KUS-2A032GW	✓	Mar. 2021		Oct. 2021
KIOXIA	KUS-3A032GK	✓	Mar. 2021		Oct. 2021
KIOXIA	KUS-3A064GK	✓	Sep. 2021	✓	Oct. 2021
KIOXIA	LU366S016GG4	✓	Sep. 2022	✓	Sep. 2022
KIOXIA	LU366S032GG4	✓	Sep. 2022	✓	Sep. 2022
KIOXIA	LU401S032GG4	✓	Sep. 2022	✓	Sep. 2022
Lexar	LJDE021032G-BNQUEU	✓	Apr. 2023	✓	Apr. 2023
LEXAR	LJDM45-32GABSL	✓	Mar. 2021		Oct. 2021
Lexar	LJDS080032G-BNBNU		Sep. 2022	✓	Sep. 2022
LEXAR	LJDS47-32GABBK	✓	Mar. 2021	✓	Oct. 2021
Lexar	LJDV40-16GAB	✓	Apr. 2023	✓	Apr. 2023
Logitec	LMC-16GU3BK	✓	Mar. 2021		Oct. 2021
Logitec	LMC-32GU3BK	✓	Mar. 2021		Oct. 2021
PATRIOT	PEF32GRLB32U	✓	Sep. 2022		Jul. 2022
PATRIOT	PSF16GBITB32U	✓	Mar. 2021	✓	Oct. 2021
SanDisk	SDDD3-032G-G46	✓	Mar. 2021		Oct. 2021
SanDisk	SDDDC3-032G-G46	✓	Mar. 2021		Oct. 2021

Manufacturer	Product Name	CL/QL Results	Date of Test	RIVAGE PM Results	Date of Test
SANWA SUPPLY	UFD-2AT16GSV	✓	Sep. 2021	✓	Oct. 2021
SANWA SUPPLY	UFD-2AT32GSV	✓	Nov. 2021	✓	Nov. 2021
SANWA SUPPLY	UFD-2AT8GSV	✓	Nov. 2021	✓	Nov. 2021
SANWA SUPPLY	UFD-2P16GBK	✓	Jun. 2023	✓	Jun. 2023
SANWA SUPPLY	UFD-2P32GBK	✓	Apr. 2023	✓	Apr. 2023
SANWA SUPPLY	UFD-2P8GBK	✓	Jun. 2023	✓	Jun. 2023
SANWA SUPPLY	UFD-3AT16GSV	✓	Nov. 2021	✓	Nov. 2021
SANWA SUPPLY	UFD-3AT32GSV		Sep. 2021		Oct. 2021
SANWA SUPPLY	UFD-3HS16GW	✓	Sep. 2022		Jul. 2022
SANWA SUPPLY	UFD-3HS4GW	✓	Sep. 2021		Oct. 2021
SANWA SUPPLY	UFD-3HS8GW	✓	Sep. 2022		Jul. 2022
SANWA SUPPLY	UFD-3SL16GBK		Sep. 2022	✓	Jul. 2022
SANWA SUPPLY	UFD-3SL8GBK		Sep. 2022	✓	Jul. 2022
SANWA SUPPLY	UFD-3SLM16GW	✓	Sep. 2022	✓	Jul. 2022
SANWA SUPPLY	UFD-3SLM32GW	✓	Sep. 2022	✓	Jul. 2022
SANWA SUPPLY	UFD-3SLM8GW	✓	Sep. 2022	✓	Jul. 2022
SANWA SUPPLY	UFD-3SLT16GBK	✓	Nov. 2021		Nov. 2021
SANWA SUPPLY	UFD-3SLT32GBK	✓	Nov. 2021		Nov. 2021
SANWA SUPPLY	UFD-3TC16GW	✓	Sep. 2021		Oct. 2021
SANWA SUPPLY	UFD-3TC16GWN	✓	May. 2024	✓	May. 2024
SANWA SUPPLY	UFD-3TC32GW	✓	Nov. 2021	✓	Nov. 2021
SANWA SUPPLY	UFD-3TC32GWN	✓	May. 2024	✓	May. 2024
SANWA SUPPLY	UFD-3U16GWN	✓	Sep. 2021	✓	Oct. 2021
SANWA SUPPLY	UFD-3U32GWN	✓	Sep. 2021	✓	Oct. 2021
SANWA SUPPLY	UFD-3U8GWN	✓	Sep. 2021	✓	Oct. 2021
SANWA SUPPLY	UFD-3UML16GW	✓	Apr. 2023	✓	Apr. 2023
SANWA SUPPLY	UFD-3UML32GW	✓	Apr. 2023	✓	Apr. 2023
SANWA SUPPLY	UFD-P32GBKN	✓	Oct. 2025	✓	Oct. 2025
SANWA SUPPLY	UFD-RNS16GW	✓	Sep. 2021		Oct. 2021
SANWA SUPPLY	UFD-RNS16GWN		May. 2025	✓	May. 2025
SANWA SUPPLY	UFD-RNS4GWN	✓	May. 2025	✓	May. 2025
SANWA SUPPLY	UFD-RNS8GWN	✓	May. 2025	✓	May. 2025
SANWA SUPPLY	UFD-SL2GBKN	✓	Nov. 2021	✓	Nov. 2021
SANWA SUPPLY	UFD-SL4GBKN	✓	Sep. 2021	✓	Oct. 2021
SANWA SUPPLY	UFD-SL8GBKN	✓	Nov. 2021	✓	Nov. 2021
SiliconPower	SPO32GBUF3B05V1K	✓	Sep. 2021	✓	Oct. 2021
SiliconPower	SPO32GBUF3B21V1K	✓	Sep. 2021	✓	Oct. 2021

Manufacturer	Product Name	CL/QL Results	Date of Test	RIVAGE PM Results	Date of Test
SiliconPower	SP032GBUF3M01V1B	✓	Nov. 2021	✓	Nov. 2021
SONY	USM32GQX B	✓	Mar. 2021		Oct. 2021
TOSHIBA	THN-U382W0320E4	✓	Mar. 2021		Oct. 2021
Transcend	TS16GJF350	✓	Sep. 2022	✓	Sep. 2022
Transcend	TS16GJF560	✓	Sep. 2021	✓	Oct. 2021
Transcend	TS32GJF350		Sep. 2022	✓	Sep. 2022
Transcend	TS32GJF700	✓	Nov. 2021	✓	Nov. 2021
Transcend	TS32GJF710S	✓	Nov. 2021	✓	Nov. 2021
Transcend	TS32GJF750K	✓	May. 2024	✓	Jan. 2024
Transcend	TS32GJF760	✓	Sep. 2021	✓	Oct. 2021
Transcend	TS32GJF780	✓	Sep. 2021	✓	Oct. 2021
Transcend	TS32GJF790K	✓	Mar. 2021		Oct. 2021
Transcend	TS32GJF810	✓	Jul. 2022	✓	Jul. 2022
Transcend	TS32GJF820G	✓	Nov. 2021	✓	Nov. 2021
Transcend	TS32GJF890S	✓	Mar. 2021		Oct. 2021
Transcend	TS8GJF350	✓	Sep. 2022	✓	Jul. 2022
Verbatim	49454	✓	May. 2024	✓	Jan. 2024
Verbatim	98665		Mar. 2021		Oct. 2021
Verbatim	98697		Sep. 2022		Jul. 2022
Verbatim	USB 2.0 32GB	✓	May. 2024	✓	May. 2024
Verbatim	USB 3.2 32GB	✓	May. 2024	✓	Jan. 2024
オーム電機	PC-MC16G-S	-			Nov. 2025
モノタロウ	USB メモリ 3.0	-			Nov. 2025

✓: Passed, -: Not Executed, Blank: Failed