



CVE-2022-24673

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2022-24673
State	PUBLIC
Assigner	zdi-disclosures@trendmicro.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-03-28 19:15:00 UTC
Updated	2023-04-03 18:52:00 UTC
Description	This vulnerability allows remote attackers to execute arbitrary code on affected installations of Canon imageCLASS MF644

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Canon	1435if	-	All	All	All
Hardware	Canon	1435if	-	All	All	All
Operating System	Canon	1435if Firmware	-	All	All	All
Operating System	Canon	1435if Firmware	-	All	All	All
Hardware	Canon	1435i	-	All	All	All
Operating System	Canon	1435i Firmware	-	All	All	All
Hardware	Canon	1435p	-	All	All	All
Hardware	Canon	1435p	-	All	All	All
Operating System	Canon	1435p Firmware	-	All	All	All
Operating System	Canon	1435p Firmware	-	All	All	All
Hardware	Canon	D1520	-	All	All	All
Operating System	Canon	D1520 Firmware	-	All	All	All
Hardware	Canon	D1550	-	All	All	All
Operating System	Canon	D1550 Firmware	-	All	All	All
Hardware	Canon	D1620	-	All	All	All
Operating System	Canon	D1620 Firmware	-	All	All	All
Hardware	Canon	D1650	-	All	All	All

Operating System	Canon	D1650 Firmware	-	All	All	All
Hardware	Canon	Ir1435i	-	All	All	All
Operating System	Canon	Ir1435i Firmware	-	All	All	All
Hardware	Canon	Ir1643i	-	All	All	All
Hardware	Canon	Ir1643if	-	All	All	All
Operating System	Canon	Ir1643if Firmware	-	All	All	All
Operating System	Canon	Ir1643i Firmware	-	All	All	All
Hardware	Canon	Lbp1127c	-	All	All	All
Operating System	Canon	Lbp1127c Firmware	-	All	All	All
Hardware	Canon	Lbp1238	-	All	All	All
Operating System	Canon	Lbp1238 Firmware	-	All	All	All
Hardware	Canon	Lbp1238 li	-	All	All	All
Operating System	Canon	Lbp1238 li Firmware	-	All	All	All
Hardware	Canon	Lbp214dw	-	All	All	All
Operating System	Canon	Lbp214dw Firmware	-	All	All	All
Hardware	Canon	Lbp215dw	-	All	All	All
Operating System	Canon	Lbp215dw Firmware	-	All	All	All
Hardware	Canon	Lbp226dw	-	All	All	All
Operating System	Canon	Lbp226dw Firmware	-	All	All	All
Hardware	Canon	Lbp227dw	-	All	All	All
Operating System	Canon	Lbp227dw Firmware	-	All	All	All
Hardware	Canon	Lbp228dw	-	All	All	All
Operating System	Canon	Lbp228dw Firmware	-	All	All	All
Hardware	Canon	Lbp236dw	-	All	All	All
Operating System	Canon	Lbp236dw Firmware	-	All	All	All
Hardware	Canon	Lbp237dw	-	All	All	All
Operating System	Canon	Lbp237dw Firmware	-	All	All	All
Hardware	Canon	Lbp251dw	-	All	All	All
Operating System	Canon	Lbp251dw Firmware	-	All	All	All
Hardware	Canon	Lbp253dw	-	All	All	All
Operating System	Canon	Lbp253dw Firmware	-	All	All	All
Hardware	Canon	Lbp612cdw	-	All	All	All
Operating System	Canon	Lbp612cdw Firmware	-	All	All	All
Hardware	Canon	Lbp622cdw	-	All	All	All
Operating System	Canon	Lbp622cdw Firmware	-	All	All	All

Hardware	Canon	Lbp623cdw	-	All	All	All
Operating System	Canon	Lbp623cdw Firmware	-	All	All	All
Hardware	Canon	Lbp654cdw	-	All	All	All
Operating System	Canon	Lbp654cdw Firmware	-	All	All	All
Hardware	Canon	Lbp664cdw	-	All	All	All
Operating System	Canon	Lbp664cdw Firmware	-	All	All	All
Hardware	Canon	Mf1127c	-	All	All	All
Operating System	Canon	Mf1127c Firmware	-	All	All	All
Hardware	Canon	Mf1238	-	All	All	All
Operating System	Canon	Mf1238 Firmware	-	All	All	All
Hardware	Canon	Mf1238 li	-	All	All	All
Operating System	Canon	Mf1238 li Firmware	-	All	All	All
Hardware	Canon	Mf1643if li	-	All	All	All
Operating System	Canon	Mf1643if li Firmware	-	All	All	All
Hardware	Canon	Mf1643i li	-	All	All	All
Operating System	Canon	Mf1643i li Firmware	-	All	All	All
Hardware	Canon	Mf414dw	-	All	All	All
Operating System	Canon	Mf414dw Firmware	-	All	All	All
Hardware	Canon	Mf416dw	-	All	All	All
Operating System	Canon	Mf416dw Firmware	-	All	All	All
Hardware	Canon	Mf419dw	-	All	All	All
Operating System	Canon	Mf419dw Firmware	-	All	All	All
Hardware	Canon	Mf424dw	-	All	All	All
Operating System	Canon	Mf424dw Firmware	-	All	All	All
Hardware	Canon	Mf426dw	-	All	All	All
Operating System	Canon	Mf426dw Firmware	-	All	All	All
Hardware	Canon	Mf429dw	-	All	All	All
Operating System	Canon	Mf429dw Firmware	-	All	All	All
Hardware	Canon	Mf445dw	-	All	All	All
Operating System	Canon	Mf445dw Firmware	-	All	All	All
Hardware	Canon	Mf448dw	-	All	All	All
Operating System	Canon	Mf448dw Firmware	-	All	All	All
Hardware	Canon	Mf449dw	-	All	All	All
Operating System	Canon	Mf449dw Firmware	-	All	All	All
Hardware	Canon	Mf451dw	-	All	All	All

Operating System	Canon	Mf451dw Firmware	-	All	All	All
Hardware	Canon	Mf452dw	-	All	All	All
Operating System	Canon	Mf452dw Firmware	-	All	All	All
Hardware	Canon	Mf453dw	-	All	All	All
Operating System	Canon	Mf453dw Firmware	-	All	All	All
Hardware	Canon	Mf455dw	-	All	All	All
Operating System	Canon	Mf455dw Firmware	-	All	All	All
Hardware	Canon	Mf515dw	-	All	All	All
Operating System	Canon	Mf515dw Firmware	-	All	All	All
Hardware	Canon	Mf525dw	-	All	All	All
Operating System	Canon	Mf525dw Firmware	-	All	All	All
Hardware	Canon	Mf543dw	-	All	All	All
Operating System	Canon	Mf543dw Firmware	-	All	All	All
Hardware	Canon	Mf6160dw	-	All	All	All
Operating System	Canon	Mf6160dw Firmware	-	All	All	All
Hardware	Canon	Mf6180dw	-	All	All	All
Operating System	Canon	Mf6180dw Firmware	-	All	All	All
Hardware	Canon	Mf624cdw	-	All	All	All
Operating System	Canon	Mf624cdw Firmware	-	All	All	All
Hardware	Canon	Mf628cdw	-	All	All	All
Operating System	Canon	Mf628cdw Firmware	-	All	All	All
Hardware	Canon	Mf632cdw	-	All	All	All
Operating System	Canon	Mf632cdw Firmware	-	All	All	All
Hardware	Canon	Mf634cdw	-	All	All	All
Operating System	Canon	Mf634cdw Firmware	-	All	All	All
Hardware	Canon	Mf641cw	-	All	All	All
Operating System	Canon	Mf641cw Firmware	-	All	All	All
Hardware	Canon	Mf642cdw	-	All	All	All
Operating System	Canon	Mf642cdw Firmware	-	All	All	All
Hardware	Canon	Mf644cdw	-	All	All	All
Operating System	Canon	Mf644cdw Firmware	-	All	All	All
Hardware	Canon	Mf726cdw	-	All	All	All
Operating System	Canon	Mf726cdw Firmware	-	All	All	All
Hardware	Canon	Mf729cdw	-	All	All	All
Operating System	Canon	Mf729cdw Firmware	-	All	All	All
Hardware	Canon	Mf731cdw	-	All	All	All

Operating System	Canon	Mf731cdw Firmware	-	All	All	All
Hardware	Canon	Mf733cdw	-	All	All	All
Operating System	Canon	Mf733cdw Firmware	-	All	All	All
Hardware	Canon	Mf735cdw	-	All	All	All
Operating System	Canon	Mf735cdw Firmware	-	All	All	All
Hardware	Canon	Mf741cdw	-	All	All	All
Operating System	Canon	Mf741cdw Firmware	-	All	All	All
Hardware	Canon	Mf743cdw	-	All	All	All
Operating System	Canon	Mf743cdw Firmware	-	All	All	All
Hardware	Canon	Mf745cdw	-	All	All	All
Operating System	Canon	Mf745cdw Firmware	-	All	All	All
Hardware	Canon	Mf746cdw	-	All	All	All
Operating System	Canon	Mf746cdw Firmware	-	All	All	All
Hardware	Canon	Mf810cdn	-	All	All	All
Operating System	Canon	Mf810cdn Firmware	-	All	All	All
Hardware	Canon	Mf820cdn	-	All	All	All
Operating System	Canon	Mf820cdn Firmware	-	All	All	All
Hardware	Canon	Mf8280cw	-	All	All	All
Operating System	Canon	Mf8280cw Firmware	-	All	All	All
Hardware	Canon	Mf8580cdw	-	All	All	All
Operating System	Canon	Mf8580cdw Firmware	-	All	All	All
Hardware	Canon	Wg7240	-	All	All	All
Operating System	Canon	Wg7240 Firmware	-	All	All	All
Hardware	Canon	Wg7250	-	All	All	All
Hardware	Canon	Wg7250f	-	All	All	All
Operating System	Canon	Wg7250f Firmware	-	All	All	All
Hardware	Canon	Wg7250z	-	All	All	All
Operating System	Canon	Wg7250z Firmware	-	All	All	All
Operating System	Canon	Wg7250 Firmware	-	All	All	All

References

Reference	Source
Canon Laser Printer/Inkjet Printer and Small Office Multifunctional Printer measure against buffer overflow Canon U.S.A., Inc.	MISC
ZDI-22-515 Zero Day Initiative	MISC
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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