

KMS client setup keys

Generic Volume License Keys (GVLK)

In the tables that follow, you will find the GVLKs for each version and edition of Windows. LTSC is Long-Term Servicing Channel, while LTSB is Long-Term Servicing Branch.

Windows Server (LTSC versions)

Windows Server 2022

Operating system edition	KMS Client Product Key
Windows Server 2022 Datacenter	WX4NM-KYWYW-QJJR4-XV3QB-6VM33
Windows Server 2022 Standard	VDYBN-27WPP-V4HQT-9VMD4-VMK7H

Windows Server 2019

Operating system edition	KMS Client Product Key
Windows Server 2019 Datacenter	WMDGN-G9PQG-XVVXX-R3X43-63DFG
Windows Server 2019 Standard	N69G4-B89J2-4G8F4-WWYCC-J464C
Windows Server 2019 Essentials	WVDHN-86M7X-466P6-VHXV7-YY726

Windows Server 2016

Operating system edition	KMS Client Product Key
Windows Server 2016 Datacenter	CB7KF-BWN84-R7R2Y-793K2-8XDDG
Windows Server 2016 Standard	WC2BQ-8NRM3-FDDYY-2BFGV-KHKQY
Windows Server 2016 Essentials	JCKRF-N37P4-C2D82-9YXRT-4M63B

Windows Server (Semi-Annual Channel versions)

Windows Server, versions 20H2, 2004, 1909, 1903, and 1809

Operating system edition	KMS Client Product Key
Windows Server Datacenter	6NMRW-2C8FM-D24W7-TQWMY-CWH2D
Windows Server Standard	N2KJX-J94YW-TQVFB-DG9YT-724CC

Windows 11 and Windows 10 (Semi-Annual Channel versions)

See the [Windows lifecycle fact sheet](#) for information about supported versions and end of service dates.

Operating system edition	KMS Client Product Key
Windows 11 Pro	W269N-WFGWX-YVC9B-4J6C9-T83GX
Windows 10 Pro	
Windows 11 Pro N	MH37W-N47XK-V7XM9-C7227-GCQG9
Windows 10 Pro N	
Windows 11 Pro for Workstations	NRG8B-VKK3Q-CXVCJ-9G2XF-6Q84J
Windows 10 Pro for Workstations	
Windows 11 Pro for Workstations N	9FNHH-K3HBT-3W4TD-6383H-6XYWF
Windows 10 Pro for Workstations N	

Microsoft

Operating system edition	KMS Client Product Key
Windows 11 Pro Education	6TP4R-GNPTD-KYYHQ-7B7DP-J447Y
Windows 10 Pro Education	
Windows 11 Pro Education N	YVWGF-BXNMC-HTQYQ-CPQ99-66QFC
Windows 10 Pro Education N	
Windows 11 Education	NW6C2-QMPVW-D7KKK-3GKT6-VCFB2
Windows 10 Education	
Windows 11 Education N	2WH4N-8QGBV-H22JP-CT43Q-MDWWJ
Windows 10 Education N	
Windows 11 Enterprise	NPPR9-FWDCX-D2C8J-H872K-2YT43
Windows 10 Enterprise	
Windows 11 Enterprise N	DPH2V-TTNVB-4X9Q3-TJR4H-KHJW4
Windows 10 Enterprise N	
Windows 11 Enterprise G	YYVX9-NTFWV-6MDM3-9PT4T-4M68B
Windows 10 Enterprise G	
Windows 11 Enterprise G N	44RPN-FTY23-9VTTB-MP9BX-T84FV
Windows 10 Enterprise G N	

Windows 10 (LTSC/LTSB versions)

Windows 10 LTSC 2021 and 2019

Operating system edition	KMS Client Product Key
Windows 10 Enterprise LTSC 2021	M7XTQ-FN8P6-TTKYV-9D4CC-J462D
Windows 10 Enterprise LTSC 2019	
Windows 10 Enterprise N LTSC 2021	92NFX-8DJQP-P6BBQ-THF9C-7CG2H
Windows 10 Enterprise N LTSC 2019	

Windows 10 LTSB 2016

Operating system edition	KMS Client Product Key
Windows 10 Enterprise LTSB 2016	DCPHK-NFMTC-H88MJ-PFHPY-QJ4BJ
Windows 10 Enterprise N LTSB 2016	QFFDN-GRT3P-VKWWX-X7T3R-8B639

Windows 10 LTSB 2015

Operating system edition	KMS Client Product Key
Windows 10 Enterprise 2015 LTSB	WNMTR-4C88C-JK8YV-HQ7T2-76DF9
Windows 10 Enterprise 2015 LTSB N	2F77B-TNFGY-69QQF-B8YKP-D69TJ

Earlier versions of Windows Server

Windows Server, version 1803

Operating system edition	KMS Client Product Key
Windows Server Datacenter	2HXDN-KRXHB-GPYC7-YCKFJ-7FVDG
Windows Server Standard	PTXN8-JFHJM-4WC78-MPCBR-9W4KR

Windows Server, version 1709

Operating system edition	KMS Client Product Key
Windows Server Datacenter	6Y6KB-N82V8-D8CQV-23MJW-BWTG6
Windows Server Standard	DPCNP-XQFKJ-BJF7R-FRC8D-GF6G4

Microsoft

Windows Server 2012 R2

Operating system edition	KMS Client Product Key
Windows Server 2012 R2 Standard	D2N9P-3P6X9-2R39C-7RTCD-MDVJX
Windows Server 2012 R2 Datacenter	W3GGN-FT8W3-Y4M27-J84CP-Q3VJ9
Windows Server 2012 R2 Essentials	KNC87-3J2TX-XB4WP-VCPJV-M4FWM

Windows Server 2012

Operating system edition	KMS Client Product Key
Windows Server 2012	BN3D2-R7TKB-3YPBD-8DRP2-27GG4
Windows Server 2012 N	8N2M2-HWPGY-7PGT9-HGDD8-GVGGY
Windows Server 2012 Single Language	2WN2H-YGCQR-KFX6K-CD6TF-84YXQ
Windows Server 2012 Country Specific	4K36P-JN4VD-GDC6V-KDT89-DYFKP
Windows Server 2012 Standard	XC9B7-NBPP2-83J2H-RHMBY-92BT4
Windows Server 2012 MultiPoint Standard	HM7DN-YVMH3-46JC3-XYTG7-CYQJJ
Windows Server 2012 MultiPoint Premium	XNH6W-2V9GX-RGJ4K-Y8X6F-QGJ2G
Windows Server 2012 Datacenter	48HP8-DN98B-MYWWDG-T2DCC-8W83P

Windows Server 2008 R2

Operating system edition	KMS Client Product Key
Windows Server 2008 R2 Web	6TPJF-RBVHG-WBW2R-86QPH-6RTM4
Windows Server 2008 R2 HPC edition	TT8MH-CG224-D3D7Q-498W2-9QCTX
Windows Server 2008 R2 Standard	YC6KT-GKW9T-YTKYR-T4X34-R7VHC
Windows Server 2008 R2 Enterprise	489J6-VHDMP-X63PK-3K798-CPX3Y
Windows Server 2008 R2 Datacenter	74YFP-3QFB3-KQ8T8W-PMXWJ-7M648
Windows Server 2008 R2 for Itanium-based Systems	GT63C-RJFQ3-4GMB6-BRFB9-CB83V

Windows Server 2008

Operating system edition	KMS Client Product Key
Windows Web Server 2008	WYR28-R7TFJ-3X2YQ-YCY4H-M249D
Windows Server 2008 Standard	TM24T-X9RMF-VWXK6-X8JC9-BFGM2
Windows Server 2008 Standard without Hyper-V	W7VD6-7JFBR-RX26B-YKQ3Y-6FFFJ
Windows Server 2008 Enterprise	YQGMW-MPWTJ-34KDK-48M3W-X4Q6V
Windows Server 2008 Enterprise without Hyper-V	39BXF-X8Q23-P2WWT-38T2F-G3FPG
Windows Server 2008 HPC	RCTX3-KWVHP-BR6TB-RB6DM-6X7HP
Windows Server 2008 Datacenter	7M67G-PC374-GR742-YH8V4-TCBY3
Windows Server 2008 Datacenter without Hyper-V	22XQ2-VRXRG-P8D42-K34TD-G3QQC
Windows Server 2008 for Itanium-Based Systems	4DWFP-JF3DJ-B7DTH-78FJB-PDRHK

Earlier versions of Windows

Windows 8.1

Operating system edition	KMS Client Product Key
Windows 8.1 Pro	GCRJD-8NW9H-F2CDX-CCM8D-9D6T9
Windows 8.1 Pro N	HMCNV-VVBFX-7HMBH-CTY9B-B4FX Y
Windows 8.1 Enterprise	MHF9N-XY6XB-WVXMC-BTDCT-MKKG7
Windows 8.1 Enterprise N	TT4HM-HN7YT-62K67-RGRQJ-JFFXW

Microsoft

Windows 8

Operating system edition
Windows 8 Pro
Windows 8 Pro N
Windows 8 Enterprise
Windows 8 Enterprise N

KMS Client Product Key
NG4HW-VH26C-733KW-K6F98-J8CK4
XCVCFC-2NXM9-723PB-MHCB7-2RYQQ
32JNW-9KQ84-P47T8-D8GGY-CWCK7
JMNMF-RHW7P-DMY6X-RF3DR-X2BQT

Windows 7

Operating system edition
Windows 7 Professional
Windows 7 Professional N
Windows 7 Professional E
Windows 7 Enterprise
Windows 7 Enterprise N
Windows 7 Enterprise E

KMS Client Product Key
FJ82H-XT6CR-J8D7P-XQJJ2-GPDD4
MRPKT-YTG23-K7D7T-X2JMM-QY7MG
W82YF-2Q76Y-63HXB-FGJG9-GF7QX
33PXH-7Y6KF-2VJC9-XBBR8-HVTHH
YDRBP-3D83W-TY26F-D46B2-XCKRJ
C29WB-22CC8-VJ326-GHFJW-H9DH4

Bijgevoegde bestanden::

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Auteur:: diode

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