



OPTIONS FOR DOWNGRADE, UPGRADE, OR CHANGE OF MICROSOFT® WINDOWS® OS FOR
OUR MANUFACTURED COMPUTER RELATED PRODUCTS

Operating Systems (OS)

Links to relevant file(s):

[win10_activation_intro.pdf](#)

Windows 10 - Introduction and Activation Process

1.7mb

Hatteland Technology can provide options for Downgrade, Upgrade or Change of Microsoft® OS for our manufactured computer related products.

These options comes with all suitable drivers for the specific product already pre-installed. The listed typenumbers below contains a bootable USB Memory Stick containing OS image and recovery functions.



Downgrade / Upgrade

Change (32/64bit) OS / Restore and Recovery

Win10 IoT - High End

Type Number	Product Active	Comment	More information
HT 00300 MSOS KIT-A19	Yes	Microsoft® Windows® 10 IoT Ent LTSB 2016 MultiLang OEI High End EPKEA (ESD), 6EU-00034	Note: Requires Intel® I7 processor
HT 00300 MSOS KIT-A22	Yes	Microsoft® Windows® 10 IoT Ent 2019 LTSC MultiLang ESD OEI High End EPKEA, MUT-00013	Note: Requires Intel® I7 processor

Win10 IoT - Value

Type Number	Product Active	Comment	More information
HT 00300 MSOS KIT-A20	Yes	Microsoft® Windows® 10 IoT Ent LTSB 2016 MultiLang OEI Value EPKEA (ESD), 6EU-00035	
HT 00300 MSOS KIT-A23	Yes	Microsoft® Windows® 10 IoT Ent 2019 LTSC MultiLang ESD OEI Value EPKEA, MUU-00005	

Win10 IoT - Entry

Type Number	Product Active	Comment	More information
HT 00300 MSOS KIT-A21	Yes	Microsoft® Windows® 10 IoT Ent LTSC 2016 MultiLang OEI Entry EPKEA (ESD), 6EU-00036	
HT 00300 MSOS KIT-A24	Yes	Microsoft® Windows® 10 IoT Ent 2019 LTSC MultiLang ESD OEI Entry EPKEA), MUV-00005	

Enterprise OS

Type Number	Product Active	Comment	More information
HT 00300 MSOS KIT-A1	No	Microsoft® Windows® XP Pro SP2c 32bit, G82-00006	23 Nov 2016
HT 00300 MSOS KIT-A11	Yes	Microsoft® Windows® EMB Industry Pro 8.1 MultiLang 32bit, 5JV-00162	
HT 00300 MSOS KIT-A12	Yes	Microsoft® Windows® EMB Industry Pro 8.1 MultiLang 64bit, 5JV-00162	
HT 00300 MSOS KIT-A2	No	Microsoft® Windows® XP Pro SP3 32bit, G82-00037	23 Nov 2016
HT 00300 MSOS KIT-A3	Yes	Microsoft® Windows® 7 Pro SP1 32bit, 42C-00039	
HT 00300 MSOS KIT-A4	Yes	Microsoft® Windows® 7 Pro SP1 64bit, 42C-00039	
HT 00300 MSOS KIT-A5	Yes	Microsoft® Windows® 7 Ult SP1 32bit, 44C-00039-1P	
HT 00300 MSOS KIT-A6	Yes	Microsoft® Windows® 7 Ult SP1 64bit, 44C-00039-1P	

Standard / Embedded OS

Type Number	Product Active	Comment	More information
HT 00300 MSOS KIT-A10	No	Microsoft® Windows® XP Embedded 32bit, G80-00005	23 Nov 2016
HT 00300 MSOS KIT-A14	Yes	Microsoft® Windows® Embedded Standard 7 Runtime (WS7P)(ESD) 64bit, 7WT-00050 Installation without EWF/FBWF	
HT 00300 MSOS KIT-A15	Yes	Microsoft® Windows® Embedded Standard 7 Runtime (WS7P)(ESD) 64bit, 7WT-00050. Installation with EWF/FBWF	
HT 00300 MSOS KIT-A7	Yes	Microsoft® Windows® Embedded Standard 7 Runtime (WS7P)(ESD) 32bit, 7WT-00050. Installation without EWF/FBWF.	

HT 00300 MSOS KIT-A8	Yes	Microsoft® Windows® Embedded Standard 7 Runtime (WS7P)(ESD) 32bit, 7WT-00050. Installation with EWF/FBWF.	
HT 00300 MSOS KIT-A9	Yes	Microsoft® Windows® Embedded Standard 2009 Runtime 32bit, (note XP variant), 7WT-00011	

Server OS

Type Number	Product Active	Comment	More information
HT 00300 MSOS KIT-A13	Yes	Microsoft® Windows® Svr Emb Std 2008 R2 64Bit EMB DVD 1-4CPU 5 Clt, 6FA-00030	
HT 00300 MSOS KIT-A16	Yes	Microsoft® Windows® Svr 2003 Embed 2003 R2a Win32 EMB 1-4CPU 5 Clt, T25-00101	
HT 00300 MSOS KIT-A17	Yes	Microsoft® Windows® Svr Emb Std 2012 x64 EMBI 2 CPU 5 Clt Std, 6FA-00070	
HT 00300 MSOS KIT-A18	Yes	Microsoft® Windows® Svr Emb Std 2012 R2 x64 EMB MultiLang ESD OEI 2 CPU 5 Clt Std, 6FA-00241	

Note: Downgrade or Upgrade is only possible if the current Microsoft® OS was provided by Hatteland Technology initially. If not provided by Hatteland Technology the system shall be handled as if the system was delivered without Microsoft® OS installed prior to any ordering request (transforms to Add OS).

During Downgrade, Upgrade or Change OS customer must ensure backup of important data prior to booting any of the options above, as in all situations the entire storage device is "reset" back to factory default erasing any other data on the storage device.

GET IN TOUCH

You can reach us through phone, via email or alternative ways to get an answer for any of your inquiries.

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