

## Power plan: Ultimate Performance (Customized)

Setting Id	Name	Description	Value AC (Plugged In)	Value DC (On Battery)	Min Value	Max Value
Subgroup: Battery (e73a048d-bf27-4f12-9731-8b2076e8891f)						
5dbb7c9f-38	Critical battery n	Specify whether	On (1)	On (1)	0	1
637ea02f-bb	Critical battery ac	Specify the actio	Hibernate (2)	Hibernate (2)	0	3
8183ba9a-e	Low battery level	Percentage of ba	10%	10%	0	100
9a66d8d7-4f	Critical battery le	Percentage of ba	5%	5%	0	100
bcded951-1	Low battery notif	Specify whether	On (1)	On (1)	0	1
d8742dcb-3	Low battery actio	Specify the actio	Do nothing (0)	Do nothing (0)	0	3
f3c5027d-cd	Reserve battery l	Percentage of ba	7%	7%	0	100
Subgroup: Desktop background settings (0d7dbae2-4294-402a-ba8e-26777e8488cd)						
309dce9b-be	Slide show	Specify when yo	Available (0)	Available (0)	0	1
Subgroup: Display (7516b95f-f776-4464-8c53-06167f40cc99)						
17aaa29b-8	Dim display after	Specify how long	0 Seconds	0 Seconds	0	4294967295
3c0bc021-c8	Turn off display	Specify how long	0 Seconds	0 Seconds	0	4294967295
684c3e69-a4	Advanced Color q	Specify the policy	Advanced Color v	Advanced Color v	0	1
8ec4b3a5-68	Console lock disp	Specifies console	0 Seconds	0 Seconds	0	4294967295
90959d22-d	Adaptive display	Extends the time	Off (0)	Off (0)	0	1
a9ceb8da-cd	Allow display req	Allow programs t	Yes (1)	Yes (1)	0	1
aded5e82-b	Display brightnes	Specify the norm	100%	100%	0	100
f1fbfde2-a96	Dimmed display	Specify the brigh	50%	50%	0	100
fbd9aa66-95	Enable adaptive	Monitors ambient	Off (0)	Off (0)	0	1
Subgroup: Energy Saver settings (de830923-a562-41af-a086-e3a2c6bad2da)						
13d09884-f7	Display brightnes	Specifies the per	100%	100%	0	100
5c5bb349-a	Energy Saver Poli	Specifies the poli	User (0)	User (0)	0	1
e69653ca-cf	Charge level	Specifies battery	0%	0%	0	100
Subgroup: Graphics settings (5fb4938d-1ee8-4b0f-9a3c-5036b0ab995c)						
dd848b2a-8	GPU preference	Policy to determi	None (0)	None (0)	0	1
Subgroup: Hard disk (0012ee47-9041-4b5d-9b77-535fba8b1442)						
0b2d69d7-a	AHCI Link Power	Configures the L	Active (0)	Active (0)	0	4

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4016abef-65	APST ITPT for no	APST ITPT for no	3000 Milliseconds	3000 Milliseconds	0	60000
51dea550-b	Maximum Power	Specifies the the	100%	100%	0	100
54bbd65b-b	APST ITPT for no	APST ITPT for no	3000 Milliseconds	3000 Milliseconds	0	60000
5e8c011f-01	APST ITPT for no	APST ITPT for no	0 Milliseconds	3000 Milliseconds	0	60000
6738e2c4-e8	Turn off hard dis	Specify how long	0 Seconds	0 Seconds	0	4294967295
7f68c523-75	APST ITPT for op	APST ITPT for op	0 Milliseconds	60 Milliseconds	0	60000
80e3c60e-bb	Hard disk burst i	Ignore a burst of	0 Seconds	0 Seconds	0	4294967295
b6c43707-2	APST ITPT for op	APST ITPT for op	200 Milliseconds	60 Milliseconds	0	60000
bb50ccc4-ef	APST ITPT for op	APST ITPT for op	200 Milliseconds	60 Milliseconds	0	60000
d3d55efd-c1	Secondary NVMe	Specifies the am	0 Milliseconds	0 Milliseconds	0	60000
d639518a-e	Primary NVMe Idl	Specifies the am	0 Milliseconds	0 Milliseconds	0	60000
dab60367-5	AHCI Link Power	Automatically tra	0 Milliseconds	0 Milliseconds	0	300000
dbc9e238-6	Secondary NVMe	After the NVMe d	0 Milliseconds	0 Milliseconds	0	60000
fc7372b6-ab	NVMe NOPPME	Enable or Disable	On (1)	Off (0)	0	1
fc95af4d-40	Primary NVMe Po	When the NVMe	0 Milliseconds	0 Milliseconds	0	60000
Subgroup: Idle Resiliency (2e601130-5351-4d9d-8e04-252966bad054)						
3166bc41-7e	Execution Requir	Specifies Executi	0 Seconds	0 Seconds	0	4294967295
c36f0eb4-29	IO coalescing tim	Specifies IO coal	0 Milliseconds	0 Milliseconds	0	4294967295
c42b79aa-aa	Processor Idle Re	Specifies Process	0 Milliseconds	0 Milliseconds	0	65000
d502f7ee-1d	Deep Sleep Enabl	Specifies if Deep	Deep Sleep Disa	Deep Sleep Disa	0	1
Subgroup: Intel(R) Graphics Settings (44f3beca-a7c0-460e-9df2-bb8b99e0cba6)						
3619c3f2-af	Intel(R) Graphics	Configure Intel(R	Maximum Perfor	Maximum Perfor	0	2
Subgroup: Internet Explorer (02f815b5-a5cf-4c84-bf20-649d1f75d3d8)						
4c793e7d-a2	JavaScript Timer		Maximum Perfor	Maximum Perfor	0	1
Subgroup: Interrupt Steering Settings (48672f38-7a9a-4bb2-8bf8-3d85be19de4e)						
2bfc24f9-5e	Interrupt Steerin	Interrupt Steerin	Default (0)	Default (0)	0	6
73cde64d-d	Target Load	Target Load for e	50 (1\10)%	50 (1\10)%	0	10000
d6ba4903-3	Unparked time tri	Time a processor	0 Milliseconds	0 Milliseconds	0	100000

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Subgroup: Multimedia settings (9596fb26-9850-41fd-ac3e-f7c3c00afd4b)						
03680956-9	When sharing m	Specify what you	Prevent idling to	Prevent idling to	0	2
10778347-1	Video playback q	Specify the policy	Video playback p	Video playback p	0	1
34c7b99f-9a	When playing vid	The power optim	Optimize video q	Optimize video q	0	2
Subgroup: PCI Express (501a4d13-42af-4429-9fd1-a8218c268e20)						
ee12f906-d2	Link State Power	Specifies the Acti	Off (0)	Off (0)	0	2
Subgroup: Power buttons and lid (4f971e89-eebd-4455-a8de-9e59040e7347)						
5ca83367-6e	Lid close action	Specify the actio	Do nothing (0)	Do nothing (0)	0	3
7648efa3-dd	Power button act	Specify the actio	Shut down (3)	Shut down (3)	0	4
833a6b62-df	Enable forced bu	Enable forced sh	Off (0)	Off (0)	0	1
96996bc0-a	Sleep button acti	Specify the actio	Sleep (1)	Sleep (1)	0	4
99ff10e7-23	Lid open action	Specify the actio	Turn on the displ	Turn on the displ	0	1
a7066653-8	Start menu powe	Specify the actio	Shut down (2)	Shut down (2)	0	2
Subgroup: Presence Aware Power Behavior (8619b916-e004-4dd8-9b66-dae86f806698)						
0a7d6ab6-ac	Human Presence	Specifies the disp	0 Seconds	0 Seconds	0	4294967295
468fe7e5-11	Standby Reserve	Specifies the min	0 Seconds	0 Seconds	0	4294967295
49cb11a5-56	Standby Reset P	Specifies percent	0%	0%	0	100
5adbfbfc-07	Non-sensor Input	Specifies Non-se	0 Seconds	0 Seconds	0	4294967295
60c07fe1-05	Standby Budget	Specifies the gra	0 Seconds	0 Seconds	0	4294967295
82011705-fb	User Presence Pr	Specify User Pres	Disabled (0)	Disabled (0)	0	1
9fe527be-1b	Standby Budget	Specifies percent	0%	0%	0	100
c763ee92-71	Standby Reserve	Specifies the gra	0 Seconds	0 Seconds	0	4294967295
cf8c6097-12	Human Presence	Specifies the dim	0 Seconds	0 Seconds	0	4294967295
Subgroup: Processor power management (54533251-82be-4824-96c1-47b60b740d00)						
06cadf0e-64	Processor perfor	Specify the uppe	30%	30%	0	100
06cadf0e-64	Processor perfor	Specify the uppe	60%	60%	0	100
0cc5b647-c1	Processor perfor	Specify the mini	100%	100%	0	100
0cc5b647-c1	Processor perfor	Specify the mini	100%	100%	0	100

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12a0ab44-fe	Processor perfor	Specify the lower	10%	10%	0	100
12a0ab44-fe	Processor perfor	Specify the lower	20%	20%	0	100
1facfc65-a93	Initial performan	Initial performan	100%	100%	0	100
2430ab6f-a5	Processor perfor	Specify the busy	97%	97%	0	100
2ddd5a84-5	Processor perfor	Specify the mini	7 Interval/s	7 Interval/s	1	100
36687f9e-e3	Processor energy	Specify how muc	0%	0%	0	100
36687f9e-e3	Processor energy	Specify how muc	0%	0%	0	100
3b04d4fd-1c	Allow Throttle St	Allow processors	Off (0)	Off (0)	0	2
4009efa7-e7	Processor perfor	Specify the mini	1 Interval/s	1 Interval/s	1	100
40fbefc7-2e	Processor perfor	Specify the algori	Ideal (0)	Ideal (0)	0	2
40fbefc7-2e	Processor perfor	Specify the algori	Ideal (0)	Ideal (0)	0	2
43f278bc-0f	Long running thr	Specify the lower	0	0	0	255
447235c7-6a	Processor perfor	Specify what perf	No Preference (0)	No Preference (0)	0	2
447235c7-6a	Processor perfor	Specify what perf	No Preference (0)	No Preference (0)	0	2
45bcc044-d8	Processor perfor	Specify how muc	100%	100%	0	100
465e1f50-b6	Processor perfor	Specify the algori	IdealAggressive (	IdealAggressive (	0	3
465e1f50-b6	Processor perfor	Specify the algori	IdealAggressive (	IdealAggressive (	0	3
4b92d758-5	Processor idle de	Specify the uppe	100%	100%	0	100
4bdaf4e9-d1	Processor perfor	Specify the perce	90%	90%	0	100
4d2b0152-7	Processor perfor	Specify the amou	5000 Milliseconds	5000 Milliseconds	1	5000
4e4450b3-6	Processor duty c	Specify whether t	Disabled (0)	Disabled (0)	0	1
53824d46-8	Short running thr	Specify the lower	0	0	0	255
5d76a2ca-e8	Processor idle dis	Specify if idle sta	Disable idle (1)	Disable idle (1)	0	1
616cdaa5-69	Latency sensitivit	Specify the mini	100%	100%	0	100
616cdaa5-69	Latency sensitivit	Specify the mini	100%	100%	0	100
619b7505-0	Latency sensitivit	Specify the proce	100%	100%	0	100
619b7505-0	Latency sensitivit	Specify the proce	100%	100%	0	100
6c2993b0-8f	Processor idle thr	Specify if idle sta	Disable scaling (	Disable scaling (	0	1
71021b41-c	Processor perfor	Specify the numb	Ideal number of	Ideal number of	0	3
75b0ae3f-bc	Maximum proces	Specify the appro	0 MHz	0 MHz	0	4294967295

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75b0ae3f-bc	Maximum processor frequency	Specify the approach to changing the processor frequency	0 MHz	0 MHz	0	4294967295
7b224883-b	Processor idle processor frequency	Specify the lower processor frequency	100%	100%	0	100
7d24baa7-0	Processor performance processor frequency	Specify the number of processor frequency	1 Interval/s	1 Interval/s	1	128
7d24baa7-0	Processor performance processor frequency	Specify the number of processor frequency	1 Interval/s	1 Interval/s	1	128
7f2492b6-60	Processor performance processor frequency	Specify the minimum processor frequency	3 Interval/s	3 Interval/s	1	100
7f2f5cfa-f10	Heterogeneous processor frequency	Specify what policy to use for heterogeneous processor frequency	Use heterogeneous processor frequency	Use heterogeneous processor frequency	0	4
828423eb-8	Short running thread processor frequency	Specify the upper processor frequency	255	255	0	255
893dee8e-2	Minimum processor frequency	Specify the minimum processor frequency	100%	100%	0	100
893dee8e-2	Minimum processor frequency	Specify the minimum processor frequency	100%	100%	0	100
8baa4a8a-1	Processor performance processor frequency	Specify whether to use processor frequency	Disabled (0)	Disabled (0)	0	1
93b8b6dc-0	Heterogeneous thread processor frequency	Specify what thread processor frequency	All processors (0)	All processors (0)	0	5
943c8cb6-6f	Processor performance processor frequency	Specify the busy processor frequency	60%	60%	5	100
94d3a615-a	System cooling processor frequency	Specify the cooling processor frequency	Active (1)	Active (1)	0	1
97cfac41-22	Processor performance processor frequency	Specify the anti processor frequency	0 Microseconds	0 Microseconds	0	4294967295
984cf492-3b	Processor performance processor frequency	Specify the minimum processor frequency	1 Interval/s	1 Interval/s	1	100
984cf492-3b	Processor performance processor frequency	Specify the minimum processor frequency	1 Interval/s	1 Interval/s	1	100
9943e905-9	Processor idle state processor frequency	Specify the deep processor frequency	0 st	0 st	0	20
b000397d-9	Processor performance processor frequency	Specifies the performance processor frequency	255	255	0	0
b000397d-9	Processor performance processor frequency	Specifies the performance processor frequency	255	255	0	0
b0deaf6b-59	Module unpark processor frequency	Specify what policy to use for module unpark processor frequency	Round robin (1)	Round robin (1)	0	2
b28a6829-c5	Smt threads unpark processor frequency	Specify the policy to use for smt threads unpark processor frequency	Core (0)	Core (0)	0	3
b669a5e9-7	Complex unpark processor frequency	Specify what policy to use for complex unpark processor frequency	Disabled (0)	Disabled (0)	0	2
bae08b81-2	Heterogeneous state processor frequency	Specify what thread processor frequency	All processors (0)	All processors (0)	0	5
bc5038f7-23	Maximum processor frequency	Specify the maximum processor frequency	100%	100%	0	100
bc5038f7-23	Maximum processor frequency	Specify the maximum processor frequency	100%	100%	0	100
be337238-0	Processor performance processor frequency	Specify how processor frequency	Efficient Aggressive	Efficient Aggressive	0	6
bf903d33-9d	Long running thread processor frequency	Specify the upper processor frequency	255	255	0	255
c4581c31-89	Processor idle time processor frequency	Specify the time processor frequency	50000 Microseconds	50000 Microseconds	1	200000
c7be0679-28	Processor performance processor frequency	Specify the number of processor frequency	One eighth cores	One eighth cores	0	3
cfeda3d0-76	Processor autonomous processor frequency	Specify the time processor frequency	30000 Microseconds	30000 Microseconds	0	1270000000

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d8edeb9b-9	Processor performance	Specify the minimum processor state	1 Interval/s	1 Interval/s	1	100
d8edeb9b-9	Processor performance	Specify the minimum processor state	2 Interval/s	2 Interval/s	1	100
d92998c2-6a	Short vs. long run times	Specifies the global minimum processor state	0 Microseconds	0 Microseconds	0	100000
dfd10d17-d5	Processor performance	Specify the minimum processor state	20 Interval/s	20 Interval/s	1	100
e0007330-f5	Processor performance	Specify whether to enable the processor performance	Disabled (0)	Disabled (0)	0	1
ea062031-0	Processor performance	Specify the maximum processor state	100%	100%	0	100
ea062031-0	Processor performance	Specify the maximum processor state	100%	100%	0	100
f735a673-20	Processor performance	Specify the busy processor state	20%	20%	0	100
f8861c27-95	Processor performance	Specifies the performance	255	255	0	0
f8861c27-95	Processor performance	Specifies the performance	255	255	0	0
fddc842b-83	A floor performance	Performance state	100%	100%	0	100
Subgroup: Sleep (238c9fa8-0aad-41ed-83f4-97be242c8f20)						
1a34bdc3-7e	Legacy RTC mitigation	Avoid waking from sleep	Enable (1)	Enable (1)	0	1
25dfa149-5d	Allow Away Mode	Allow away mode	No (0)	No (0)	0	1
29f6c1db-86	Sleep after	Specify how long	0 Seconds	0 Seconds	0	4294967295
7bc4a2f9-d8	System unattended	Idle timeout before	0 Seconds	0 Seconds	0	4294967295
94ac6d29-73	Allow hybrid sleep	Allow Windows to	Off (0)	Off (0)	0	1
9d7815a6-7	Hibernate after	Specify how long	0 Seconds	0 Seconds	0	4294967295
a4b195f5-82	Allow system request	Allow programs to	Yes (1)	Yes (1)	0	1
abfc2519-36	Allow Standby State	Allow Windows to	Off (0)	Off (0)	0	1
bd3b718a-0	Allow wake timer	Specify if timed e	Important Wake	Important Wake	0	2
d4c1d4c8-d5	Allow sleep with	Allow your machi	Off (0)	Off (0)	0	1
Subgroup: USB settings (2a737441-1930-4402-8d77-b2bebbba308a3)						
0853a681-2	Hub Selective Suspend	This value will be	0 Milliseconds	0 Milliseconds	0	100000
48e6b7a6-5	USB selective suspend	Specify whether	Disabled (0)	Disabled (0)	0	1
498c044a-20	Setting IOC on all	Should IOC be se	Enabled (1)	Enabled (1)	0	1
d4e98f31-5ff	USB 3 Link Power	Specifies the pow	Off (0)	Off (0)	0	3
Subgroup: Wireless Adapter Settings (19cbb8fa-5279-450e-9fac-8a3d5fedd0c1)						
12bbebe6-5	Power Saving Mode	Control the power	Maximum Perform	Maximum Perform	0	3