Key Functions

Getac WMI Website

- 1. Generate the script
- 2. Generate the encrypted script (Need special tool: Getac WMI BIOS Tool)
- 3. Download Getac WMI BIOS Tool
 - Decrypt the script
 - Copy BIOS setting between devices





Get all BIOS Settings

- It can retrieve all the settings from the machine you run the script.
 - 1. Click the Project to select the model you want to retrieve the setting
 - 2. Click the icon ≥ to generate power shell script
 - 3. Run the script via powershell

| Product |
|--|
| Notebook 🗸 |
| Model |
| V110G6 ~ |
| BIOS Supervisor Password |
| If your BIOS has been set password, please enter the password here for settings. |
| Protect supervisor password |
| V110G6 SPEC R1.01 (Comet lake) |
| |
| Generate script to get all BIOS Settings (V11066) |
| Download this script then execute it on target device. You can get the device current BIOS settings. |
| $\square 2$ |



Set all BIOS Settings

- It can set all the customized settings with one script.
 - 1. Click the Project to select the model you want to set
 - 2. Select the settings you want to change
 - 3. Click 🛒 or 🚬 to generate vb script or powershell script

| | Main Advanced Device C | Configuration Security Bo | pot | |
|---------------------|--|--|--------------------------------|--|
| | Legacy USB Support : | Disabled 🗸 | 2 | |
| | CSM Support : | On 🗸 | 2 | |
| | PXE Boot : | Legacy 🗸 | 2 | |
| | Internal Numlock : | Disabled 🗸 | 2 | |
| | Boot Priority : | UEFI First 🗸 🖌 | 2 | |
| Getac WMI BIOS Tool | | | | |
| G User Guide | Generate script to set all BIOS Settings (V110G6) Download this script then execute it | | | |
| Product | | settings from this password setting | page. The g doesn't include | |
| Notebook 🗸 | | in this script. |]3 | |
| Model | | | | |
| V110G6 🗸 | | | | |

Getac

Load BIOS default Settings

- It can store all BIOS settings to default.
 - 1. Click the icon ≥ to generate powershell script
 - 2. Click download to save the script
 - 3. Run the script via powershell

Load default BIOS settings

Download this script then execute it on target device. You can reset all BIOS settings to default.





Getac BIOS WMI Tool – Set by encrypted file

- Getac WMI website
 - 1. Enable the encrypt function

| BIOS Supervisor Password |
|--|
| If your BIOS has been set password, please enter the password here for settings. |
| Protect supervisor password |
| testpassword |

2. Download encrypted script file

| Main | Advanced | Device Configura | tion | Securi | ty | Boot | |
|-------|---------------|------------------|----------|--------|----|------------------|--|
| Wake | Up Capability | | | | | | |
| An | yKeyWakeup : | C | Disabled | ~ | | 2 | |
| US | BWakeup : | Ľ | Disabled | ~ | | 2 | |
| Syste | m Policy : | F | Performa | nce 🗸 | | MA | |
| AC In | itiation : | E | Enabled | ~ | | <mark>≥</mark> ≙ | |



Getac BIOS WMI Tool – Set by encrypted file

- On device
 - By command

GetacWmiBiosTool.exe /f [FilePath]

>GetacWmiBiosTool.exe /f SetBIOSSettings_ACInitiation_Enabled.enc

– By UI

| ₽∰ Getac BIOS WMI Tool | × |
|--|---------|
| V110G3 | |
| Set BIOS Settings | |
| Please select an encrypt WMI script file (*.enc) | |
| Browse | |
| O Copy BIOS Settings | |
| O Load Default BIOS Settings | |
| | |
| | 2.0.0.0 |



Getac BIOS WMI Tool - Copy BIOS settings

- On source device
 - By command

No password: GetacWmiBiosTool.exe /c No password + encrypt: GetacWmiBiosTool.exe /c /e Has password: GetacWmiBiosTool.exe /c /p "pwd" Has password + encrypt: GetacWmiBiosTool.exe /c /e /p "pwd"

– By UI

| 2€ Getac BIOS WMI Tool | × |
|-----------------------------------|---------|
| V110G3 | |
| O Set BIOS Settings | |
| Copy BIOS Settings | |
| Supervisor Password: testpassword | |
| ✓ Encrypt the output file | |
| Сору | |
| O Load Default BIOS Settings | |
| | 2.0.0.0 |



Getac BIOS WMI Tool - Copy BIOS settings

- On target device
 - By command

GetacWmiBiosTool.exe /f [FilePath]



| No Getac BIOS WMI Tool | Х |
|--|---------|
| V110G3 | |
| Set BIOS Settings | |
| Please select an encrypt WMI script file (*.enc) | |
| Browse | |
| O Copy BIOS Settings | |
| O Load Default BIOS Settings | |
| | |
| | 2.0.0.0 |



Getac BIOS WMI Tool - Load default

- On device
 - By command

No password: GetacWmiBiosTool.exe /r Has password: GetacWmiBiosTool.exe /r /p "pwd"

– By UI

| 2₫ Getac BIOS WMI Tool | × |
|----------------------------|---------|
| V110G3 | |
| ○ Set BIOS Settings | |
| O Copy BIOS Settings | |
| Icad Default BIOS Settings | |
| Supervisor Password: | |
| Load Default | |
| | |
| | 2.0.0.0 |



Getac BIOS WMI Tool

- Errorlevel

- 0: success
- 1: fail

– Help: **/h**

| Getac WMI BIOS Tool (v2.0.0.0) | × |
|---|---|
| Parameters: /h: help /f: (Set) set BIOS settings by the encrypted file (.enc) /c: (Copy) export BIOS settings to a script file /e: (Copy) encrypt the script file /r: (Default) reset BIOS to default settings /p: (Copy/Default) add supervisor password | |
| Example: Set: GetacWmiBiosTool.exe /f SetBIOSSettings_ACInitiation_Enabled.enc | |
| Copy: GetacWmiBiosTool.exe /c Copy + encrypt: GetacWmiBiosTool.exe /c /e Copy + encrypt + password: GetacWmiBiosTool.exe /c /e /p "yourbiospw" | |
| Default: GetacWmiBiosTool.exe /r Default + password: GetacWmiBiosTool.exe /r /p "yourbiospw" | |
| 確定 | |

