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GET-PORTABLEBATTERY

23/10/2018 by STEPHANOS - LEAVE A COMMENT

Description

Get-PortableBattery will provide you the information about a portable battery, such as a notebook computer battery.

Note: You need to install SysInfo module in order for this cmdlet to be available. For more information, see PowerShell Module SysInfo.

Syntax:

```
Get-PortableBattery
    [[-ComputerName] <String[]>]
    [[-Protocol] <String>]
    [[-Properties] <String[]>]
    [<CommonParameters>]
```

Requirements

- SysInfo PowerShell Module
- WinRM Enabled and PowerShell 3.0 (only if you use WinRM protocol)

If you want to find more about the specific cmdlet while you are in PowerShell you can use the below to get the help file.

Code:

Get-Help Get-PortableBattery

Output:

```
PS C:\Windows> Get-Help Get-PortableBattery

NAME
Get-PortableBattery

SYNOPSIS
Gets the information related to a portable battery, such as a notebook computer battery.

SYNTAX
Get-PortableBattery [[-ComputerName] <String[]>] [[-Protocol] <String>] [[-Properties] <String[]>] [<CommonParameters>]

DESCRIPTION
Gets the information related to a portable battery, such as a notebook computer battery and converts all codes in results into human readable format.

RELATED LINKS
https://www.sconstantinou.com/get-portablebattery

REMARKS
To see the examples, type: "get-help Get-PortableBattery -examples".
For more information, type: "get-help Get-PortableBattery -detailed".
For technical information, type: "get-help Get-PortableBattery -full".
For online help, type: "get-help Get-PortableBattery -full".
```

Now lets see few examples about Get-PortableBattery.

[adinserter name="In Article"]

Examples

Example 1

This command gets the information from local system.

PS C:\> Get-PortableBattery

Example 2

This command gets the information from Server 1.

PS C:\> Get-PortableBattery -ComputerName Server1

Example 3

Example 4

This command gets the information from Server1, Server2 and Server3.

PS C:\> Get-PortableBattery -ComputerName Server1, Server2, Server

Example 5

This command gets the information from Server1 and will output only Name and Status Properties.

PS C:\> Get-PortableBattery -ComputerName Server1 -Properties

Example 6

This command gets the information from Server1 and will output all properties.

PS C:\> Get-PortableBattery -ComputerName Server1 -Properties

Example 7

This command gets the information from Server1.

PS C:\> "Server1" | Get-PortableBattery

Example 8

This command gets the information from Server1 using DCOM protocol.

PS C:\> Get-PortableBattery -ComputerName Server1 -Protocol DC

• -ComputerName

- Description: Specifies the computer names or IP Addresses of the systems that we want to get the information from.
- Required: False
- Position: 1
- Default value: None
- Accept pipeline input: True (ByValue)
- Accept wildcard characters: False

• -Protocol

- Description: Specifies the protocol that will be used to get the information from the remote system.
- Accepted Values: DCOM or WinRM
- Required: False
- Position: 2
- Default value: None
- Accept pipeline input: False
- Accept wildcard characters: False

• -Properties

- Description: Specifies the object properties that appear in the display and the order in which they appear. Wildcards are permitted.
- Required: False
- Position: 3
- Default value
- Accept pipeline input: False
- Accept wildcard characters: True

Inputs

System.Array.

Get-PortableBattery can accept a string value to determine the ComputerName parameter.

Get-PortableBattery returns an object containing all the information that has been retrieved.

[adinserter name="In Article"]

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- Get-BaseBoard
- Get-Battery
- Get-BIOS
- Get-Bus
- Get-CacheMemory
- Get-CDROMDrive
- Get-CompactDisc
- Get-Desktop
- Get-DesktopMonitor
- Get-DiskDrive
- Get-DiskPartition
- Get-Fan
- Get-FloppyController
- Get-FloppyDrive
- Get-GlidePoint
- Get-HeatPipe
- Get-IDEController
- Get-InfraredDevice
- Get-Keyboard
- Get-LocalDisk
- Get-LogicalDisk
- Get-MemoryArray
- Get-MemoryDevice
- Get-MotherboardDevice
- Cot Mouse

- Get-OperatingSystem
- Get-OpticalSensor
- Get-PhysicalMemory
- Get-PhysicalMemoryArray
- Get-PointingDevice
- Get-PrinterConfiguration
- Get-PrinterInfo
- Get-Processor
- Get-RAMDisk
- Get-Refrigeration
- Get-RemovableDisk
- Get-SCSIController
- Get-SoundDevice
- Get-SystemEnclosure
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- Get-TouchPad
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- Get-TrackPoint
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- PowerShell Gallery | SysInfo 1.0.0
- GitHub SConstantinou/SysInfo
- PowerShell Module SysInfo

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Summary



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Description Get-PortableBattery. Here you will find

information about Get-PortableBattery and its use.

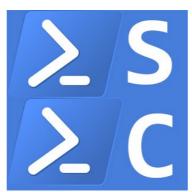
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