

SD Card Format FAT32 File System

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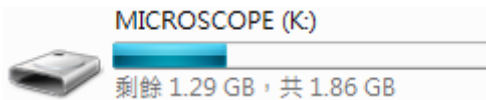
1. SD Card Under 32 GB

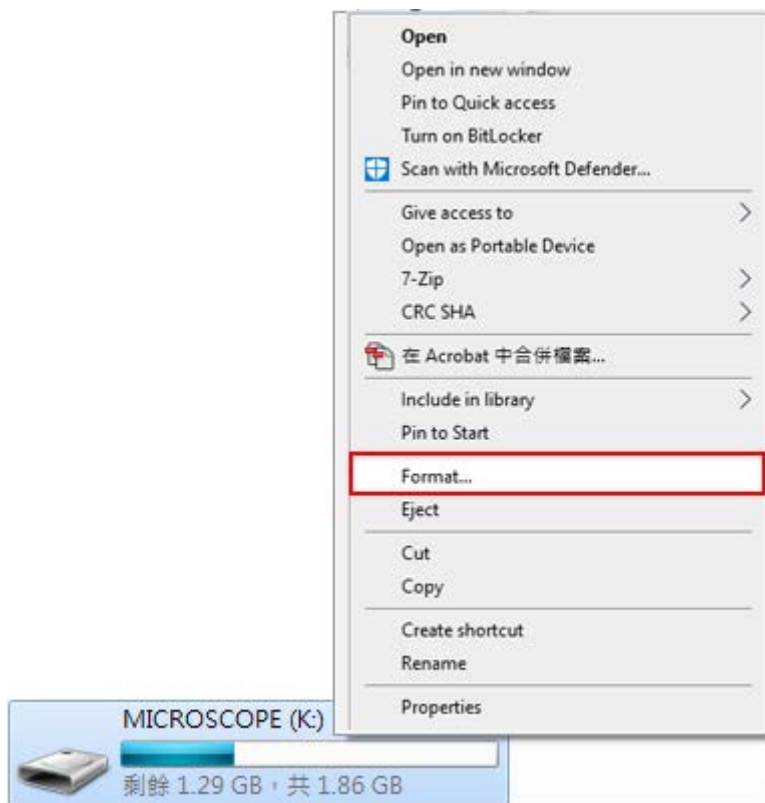
1.1. Install Device To Mount The USB Disk

Insert the SD card into the UM30 device, connect it to the DC power supply, then connect it to the computer via the USB cable. If it is not in PC CAM mode, please use the remote controller to switch to PC CAM.

1.2. Select The Disk To Format

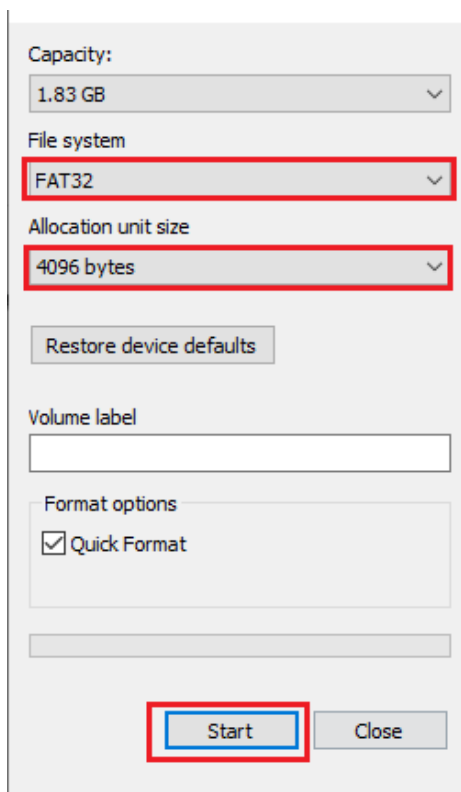
Double-click the (Computer/This PC) icon. Select the removable disk to be formatted, as shown in the figure below K: slot. Right-click on the removable disk icon, and select (Format) from the pop-up menu. **Note: Be sure to select the correct USB disk before formatting.**



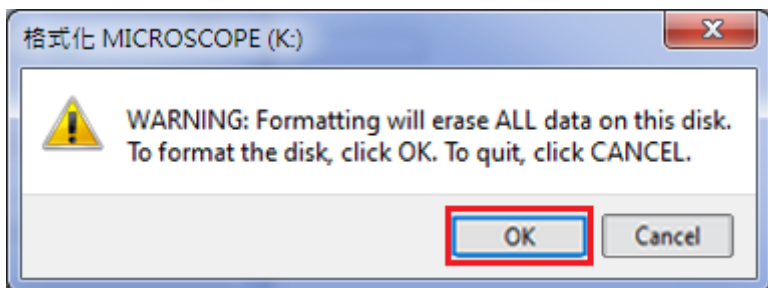


1.3. Format Card USB Disk

Please select (FAT32) for the file system, select (4096 bytes) for the configuration unit size, and then click the (Start) button,



Press the (OK) button again to format.

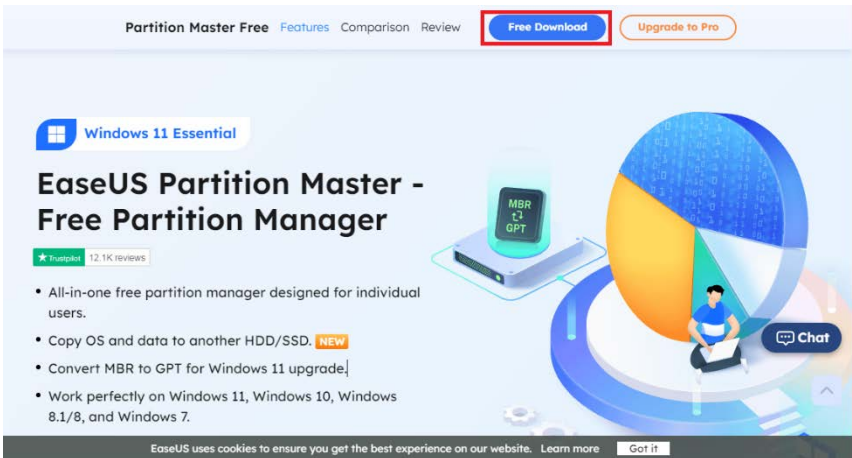


2. SD Card Above 64 GB

2.1. Download Formatting Software

Download and install free formatting software, such as (EaseUS Partition Master) software, the link is as follows:

<https://www.easeus.com/partition-manager/epm-free.html>



2.2. Install The Device To Mount The USB Disk

Insert the SD card into the UM30 device, connect it to the DC power supply, then connect it to the computer via the USB cable. If it is not in PC CAM mode, please use the remote controller to switch to PC CAM.

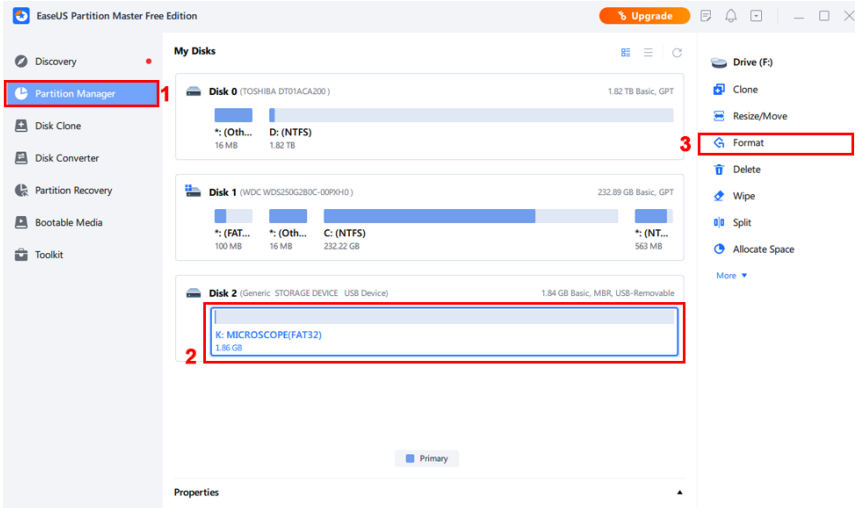
2.3. Format Card USB Disk

Double-click (EaseUS Partition Master) icon as follows :

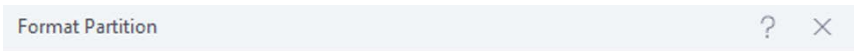


Please select (Disk Management) -> (K:) (select the

USB disk to be formatted) -> (Format), the K: slot in the figure below is the disk of the USB device. **Note:** Be sure to select the correct USB disk before formatting.



Please select (FAT32) for the file system, select (4 KB) for the cluster size, and then click the (OK) button.



! Formatting will cause data loss on the partition!

Partition label	MICROSCOPE
File system	FAT32
Cluster size	4 KB
Full format	<input type="checkbox"/>



Press the (Yes) button again to format.

