

*panram*

# SSD Sprite

User Manual



# Overview

Used Capacity



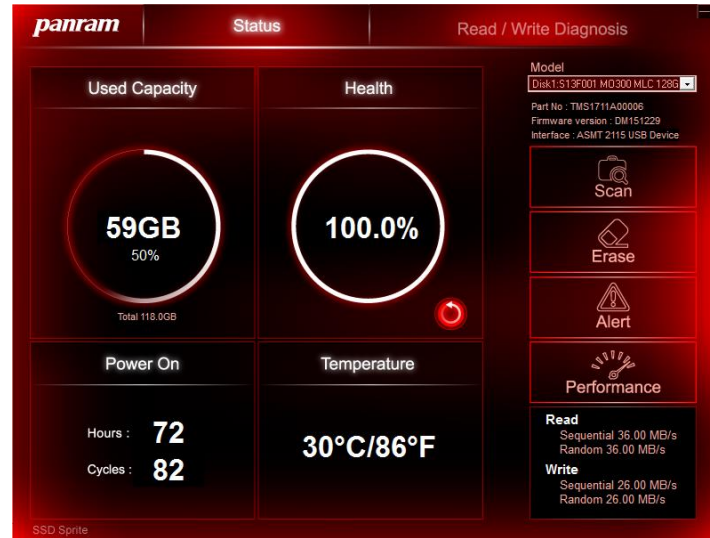
Health



Power on Hours/Cycles



Temperature



**Scan**  
Scan the number of SSDs plugged in



**Erase**  
Erase data and partition



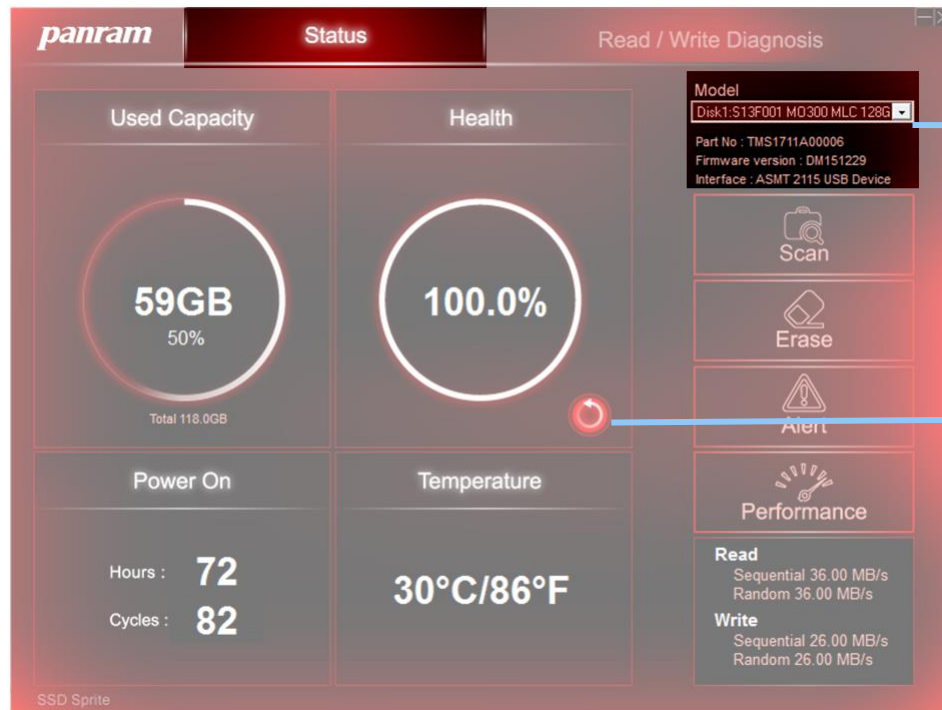
**Alert**  
Alert you as numbers meet thresholds



**Performance**  
Run read/write speed test



# Capture SSD Info & Detect SSD Status



1 Click **arrow**  on the upper-right corner

2 Select a model name

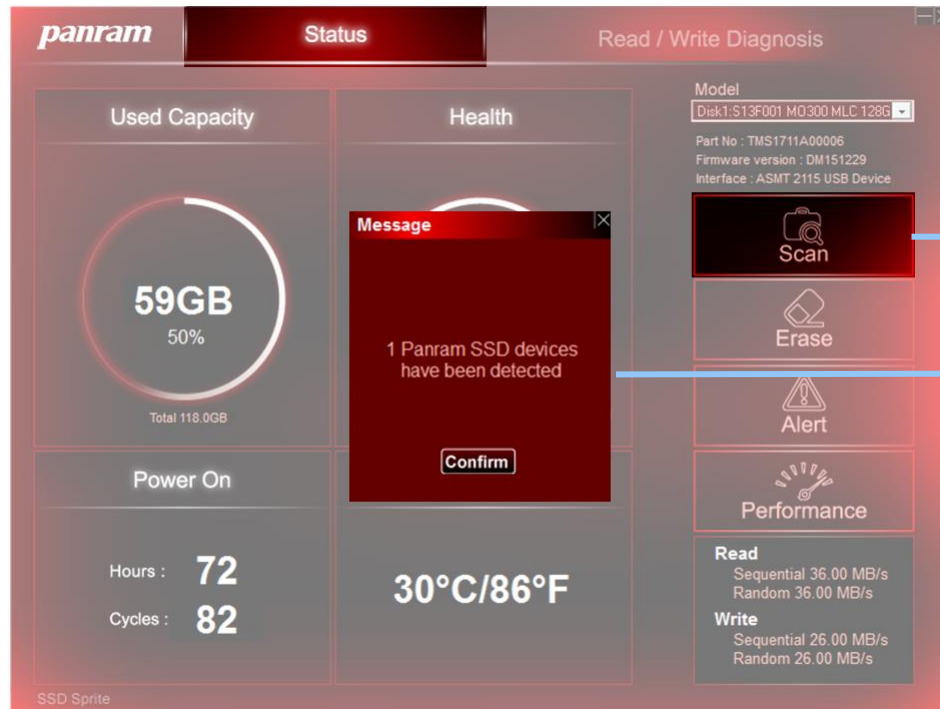
3 Click **Refresh**  to update measurements

Note:

Health index is based on the formula below:

$$\frac{\text{Program/Erace Cycles} - \text{Average Erace Counts}}{\text{Program/Erace Cycles}}$$

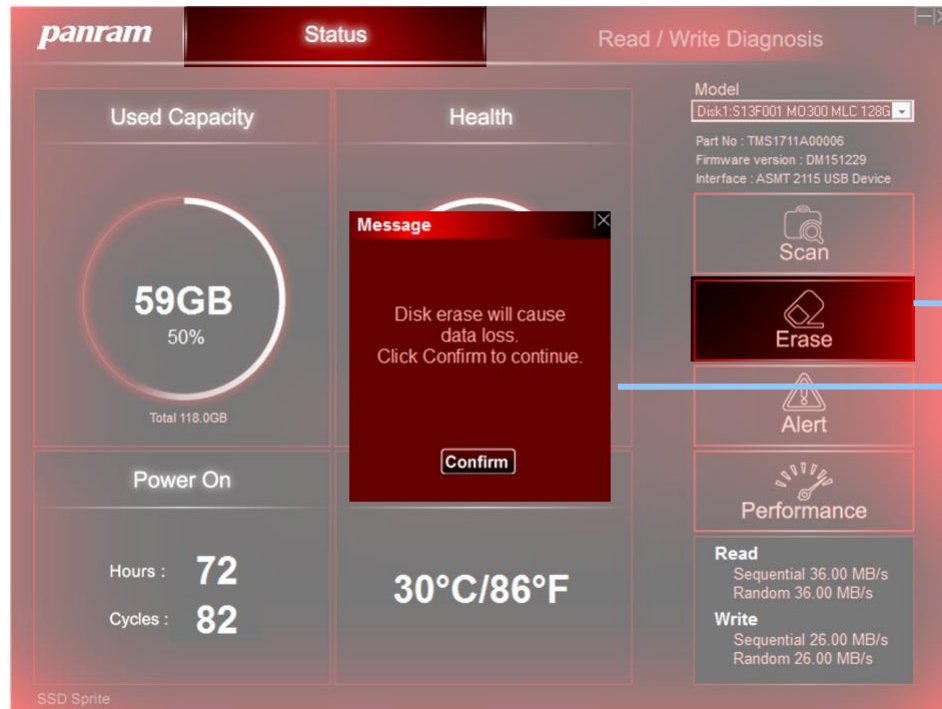
# Scan the Number of Panram SSDs Plugged in



1 Click **Scan** on the right

2 A pop-up window indicates how many Panram SSDs are there

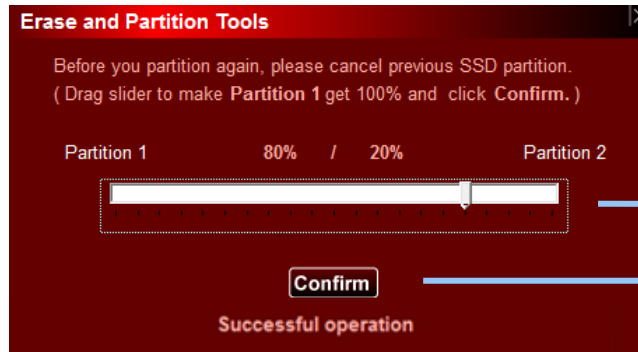
# Erase Data & Partition-1



1 Click **Erase** on the right

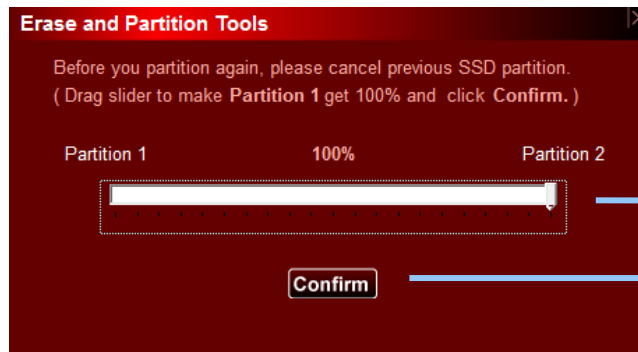
2 Click **Confirm** on the warning window

# Erase Data & Partition-2



**3** Drag slider to divide your disk into parts

**4** Click **Confirm**



Note:  
Before you partition again, please cancel previous SSD partition by:

**1** Drag slider to make **Partition 1** get 100%

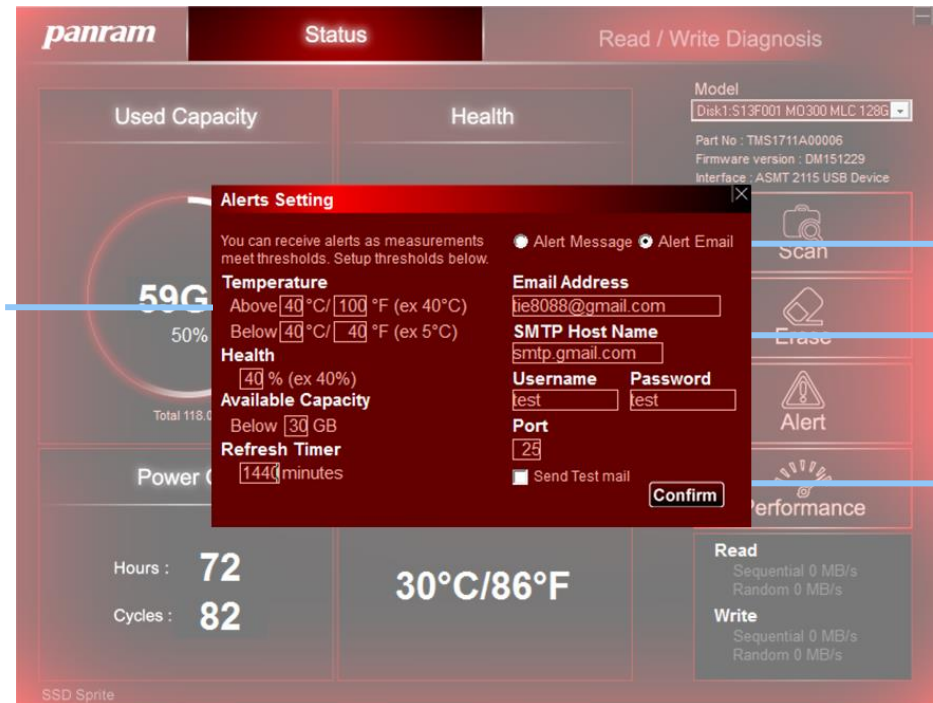
**2** Click **Confirm**

# Alert You as Measurements Meet Thresholds

2 Enter thresholds of each parameter

Note:

You can set either Celsius or Fahrenheit temperature thresholds. If you set both Celsius and Fahrenheit thresholds and these thresholds indicate different temperatures, SSD Sprite will send alerts when measurements meet any of them.



1 Click **Alert** on the right

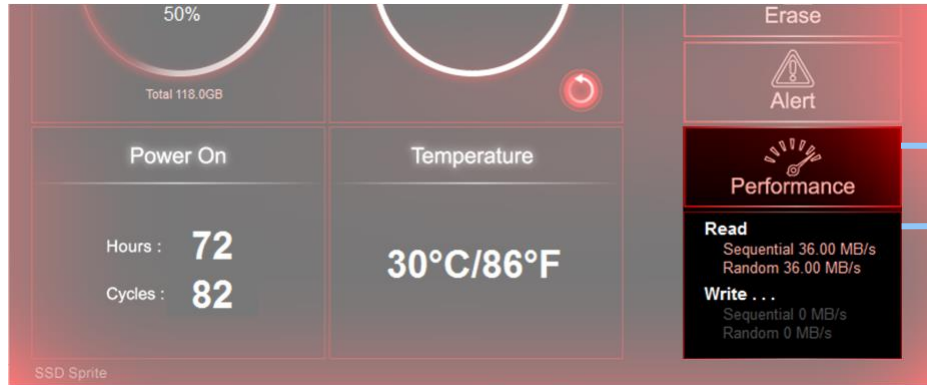
3 Select **Alert Message** or **Alert Mail**

4 (If select **Alert Message**, you may skip Step 4 & 5.)  
Enter your email information

5 Check **Send Test Mail** to receive one

6 Click **Confirm**

# Run Read/Write Speed Test



1 Click **Performance** on the right

2 Results are on the lower-right corner  
Please wait while processing.  
(Processing status is shown as dots besides **Read** and **Write**.)



3 Click **Read / Write Diagnosis**

4 Click **Refresh**   
(There'll be results before you click **Refresh** if you clicked **Performance** first.)

5 Please wait while processing  
(Processing status is shown in percentage on the top of each column.)

Note:  
Read/Write performance displayed on **Status** is captured from the highest measurements on **Read/Write Diagnosis**.