



**SOUTHWELL
SCHOOL**

Tel: +64 7 855 2089

Fax: +64 7 8559023

Email: office@southwell.school.nz

Postal: PO Box 14015, Five Cross Roads

Hamilton 3252, New Zealand

Physical: 200 Peachgrove Road,

Hamilton, New Zealand

Recommended Chromebook Specifications

Model: Lenovo 100e



CPU - Intel N100 3.4GHz Quad Core

OS - ChromeOS

RAM - 4GB

Screen - 11.6 LCD, 1366 x 768

Wireless - 802.11ax

Battery - 2 Cell Lithium Polymer

Required Specifications for BYOD

If you are considering purchasing a different model to the recommended options above please take into consideration the following requirements:

In general:

- Notebook computer. I.e. smaller in size and weight than a standard laptop
- Should weigh less than 2 KG (devices are often transported through the school day to various classes and learning spaces)
- Must have full browser capabilities in order to make use of cloud applications used for learning activities. E.g. Google Suite, O365, Easttle, ICAS assessment
- Robust build qualities to sustain use inside and outside the classroom.
- Wireless capabilities of Wifi 5 (802.11ac) minimum
- Have an inbuilt webcam
- Battery life of at least 6 hours minimum
- 11 inch screen with a resolution of at least 1324 x 768 pixels or higher

For MacOS/Windows

- Minimum of 8GB RAM
- Solid state HDD

For ChromeOS

- Minimum of 4GB RAM
- 32GB HDD