

Wynberg Girls' Junior School

Device Specs - 2023

We are a BYOD (bring your own device) environment in which Windows 10/11 and macOS devices perform the best and will give the most in terms of functionality and productivity.

Device Specifications:

Device:	A Windows Laptop / MacBook is required for our Grade 5-7 BYOD programme.
Recommended screen size:	13" - 15.6"
CPU:	Intel i3 (10/11/12 gen) / AMD Ryzen 3 (3000 – 7000 series) / Apple M1 or M2 Chip
Memory:	Minimum of 8GB RAM
Storage:	256GB SSD or larger
Battery	6 - 8 working hours
Connectivity:	WiFi 802.11ac or WiFi 802.11ax (WiFi 5 / WiFi 6)
OS:	Windows 10/11 Home or Professional / MacOS 11
Warranty	Minimum 1 year warranty (3 year warranty recommended)

- Touch screen devices are a “nice to have” for scribing but are not compulsory.
- We offer basic support and consultation. Device repairs, maintenance and upgrades must be sought from the supplier, manufacturer or a reputable repair centre.
- Devices that are very close to the specifications outlined above will suffice.

Purchasing Advice

- Purchase a device from our recommended supplier's WGJS parent portal <https://www.dg.education/product-category/wgjs/>
- Purchase a device from a store that offers great after sales service, e.g., Warranty claims, servicing, maintenance, and repairs.
- Purchase trusted brands with a history of manufacturing great quality devices.

Accessories

- A suitable laptop/device bag to offer protection is compulsory.
- Earphones/headphones are compulsory.
- A mouse is recommended but not compulsory.



Software

Security software:

Windows 10/11 has built-in antivirus software called Windows Defender. MacOS devices do not come standard with antivirus software. If you wish to purchase antivirus software feel free to do so. We recommend choosing industry-proven, enterprise software such as ESET.

Microsoft 365:

Learners have access to a free Microsoft 365 enterprise account and may install the software on up to 5 devices. Instructions will be given during the first computer lesson as to where Office 365 can be downloaded and how to activate it.

Cell phones

Please note:

Cell phones are meant for personal communication and are not suited for computing in an academic environment. We do not allow cell phones as part of the BYOD programme.