



Ministry of Education, Youth & Information

Specification for Notebook/Laptop Computer

Recommended by:
Media Services Unit



Compliance Information: Computer Phablet

Category – Hardware	Minimum Specs	Comply Y/N	Comments
Screen Size	14 inch Minimum		
Screen Type	LED/LCD,		
Screen Resolution	Hi-Definition, IPS, 1024x768 backlit		
Type Touch	Optional		
Visible angle	172 degrees minimum		
Processor	2.4 GHz Quad Core, integrated GPU (Celeron or AMD Athlon		
RAM	4GB DDR4 SDRAM		
Flash Memory	128 minimum		
Camera	5 Mega Pixel front minimum		
Sensors	Gyroscope, accelerometer, ambient light sensor and compass Gyroscope, accelerometer, ambient light sensor and compass		
Battery	8 hours per charge		
Network	Wi-Fi 802.11 b/g/n/ac, Bluetooth		
External ports	USB 3.2, HDMI VGA 3.5mm headphone		
OS	Windows 10 home edition OTA upgrades of OS, Refresh of Device		
App Market	Windows apps		





Category – Hardware	Minimum Specs	Comply Y/N	Comments
Default Apps	General- File Manager, Word processing, Presentation, Spreadsheet, Task Manager, Browser, Gallery, Clock, Calculator, Calendar, ebook-Reader, e-mail		
Music Files support	MP3/WMA/WAV/APE/AAC/FLAC/OGG		
Video Files support	AVI/MOV/1080p MP4 /RMVB/FLV/MKV		
Picture Files support	JPG, BMP, PNG, GIF		
EBook files support	UMD, TXT, PDF, HTML, RTF, FB2, e-PUB		
Special App	Application to support special needs students		
Category – Hardware	Laptop: tablet style optional		
Physical Laptop	Custom Colour, Rugged exterior, LED/LCD screen		
Applications	Windows supported		
Accessories	Keyboard backlit adaptor cables chargers (USB) carry case		
WARRANTY TERMS AND CONDITIONS	One (1) year Onsite part/device replacement		