Coventry City Council

Recommended Computer/Laptop Specification for Admin Computers*
(MARCH 2024)

Technical Specification (*varies according to manufacturer*)

Operating System
- Windows 11 Professional 64Bit 22H2 or later

Processor
- 11th Gen Intel Core i5/i7
- 10th Gen Intel Core i3

Chipset
- Intel

Display Output
- VGA HDMI Display Port

Memory
- 16GB DDR4 32GBMax

Storage
- 120SDD/250SSD/500SSD

Graphics
- Intel Graphics/Onboard

Audio
- Realtek 2.1 or Similar

Networking
- Realtek Gigabit LAN Controller

Optical Drive
- DVDRW Optional

Ports & Expansion
- USB 2.0 USB 3.0 x 6 or more
- Headphone
- USB C

Security
- TPM 2.0

Power
- 250W PSU (3 PIN UK SPEC)

Chassis
- Desktop SFF/USFF
- Tiny Desktop
- Tower Unit
- AIO – All in One Unit

Display Screen
- 22" 23" 24"
- Output HDMI Display Port VGA
- Optional – Speakers Camera

Warranty
- 3-5 Years Onsite NBD

*Specifications based on recent school purchases

Laptop and mobile device specification, we recommend the above, with added:

Technical Specification (*varies according to manufacturer*)

Operating System
- Windows 11 Professional 64Bit 22H2 or later

Processor
- 11th Gen Intel Core i5/i7
- 10th Gen Intel Core i3

Display Screen Sizes
- 14" 15.1" 15.6"

Output/Other Ports
- HDMI Display Port USB C USB 3.0
- Audio Jack
- Built in Camera

Wireless
- Wi-Fi 802.11/6
- Bluetooth 4.2

Warranty
- 3-5 Years Onsite NBD
- Accidental Damage Cover

*Specifications based on recent school purchases

Licences

The OS (operating system) licence must be procured with the computing device and may be shipped pre-configured. **It is the sites responsibility to ensure that the correct licences are purchased as part of any IT procurement, as Coventry City Council do not cover any licencing agreements for education**.

- **Microsoft Windows 11 Pro** (must be purchased with the device or downgraded)
- **Office 2021 Pro**
- **Office 365** Entitlement – this can be used, and a licence assigned in the portal, but this is a limited product, and some features may be newer but will vary to the full package, and interactions with other applications such as SIMS for reporting.

We recommend the Microsoft Windows 10/11 Pro 22H2 OS currently, as still in support with Microsoft Service channels. *Windows 11 will be deployed on new equipment and existing equipment can be upgraded where hardware is compatible but please contact us for advice and guidance. Windows Update can apply this to equipment as a feature update but please ensure all data is backed up.*

For those sites that have an Open Value Subscription (Microsoft Agreement), the licences may not be needed as covered by part of the agreement. This will cover the operating system and Office versions. Some suppliers may offer Microsoft Windows HOME OS in which case the licence must be upgraded to a Professional version.

The Office versions may not be included in the procurement of computing equipment so this must be stated at the time of requesting the quote. The latest version of Office is 2021 Pro Plus which is a licenced product, but you may be entitled to use Office365 platform which includes Office Suite. It is the sites responsibility to request the required Office version and have the licence codes which will be needed when installation is done.

Coventry City Council will aim to provide written quotations upon request through our suppliers and educational partners, prices are subject to change at any time, as can the brand manufacturers and suppliers of equipment. The above stated specifications are based on a minimum specification and desktop-based units which usually have onboard peripherals, but any requirements can be customised, please speak to us!

Why not try one of our supplier's online portal to browse for equipment?
https://www.stonegroup.co.uk/customer/account/login