IT Services

Extended range of University desktop and laptop computers

These systems are kept in stock on campus for deployment within 3 working days of approval. Upgraded computers will be subject to a lead time of up to 15 working days from purchase approval. If these devices are to be funded by IT Services, a brief explanation will be needed as to your work requirements.

All devices come with a 4-year, on-site, next business day warranty.

For more information, including details of how to order, visit www.its.manchester.ac.uk/purchasing

Laptops

Professional Ultrabook
Lenovo ThinkPad T470s
Slim, light and powerful for more demanding users.
- Intel Core i7 2.6GHz CPU
- 14” 1920x1080 display
- 8GB RAM
- 512GB PCIe SSD
- Size: 331mm x 226.8mm x 16.9-18.8mm
- Weight: 1.32kg
Price: £950.11 +VAT

Mobile Workstation
Lenovo ThinkPad P50
High-powered laptop with dedicated Graphics Processing Unit (GPU) suitable for demanding applications such as Computer Aided Design.
- Intel Core i7-6820HQ 2.7GHz 4-core CPU
- 15.6” 1920x1080 display
- 16GB RAM
- 1TB SATA3 HDD
- NVIDIA Quadro M1000M 2GB graphics
- Size: 377.4mm x 252.3mm x 24.5-29.4mm
- Weight: 2.67kg
Price: £1324.92 +VAT

Budget 14” Laptop
Lenovo ThinkPad L470
Our lowest-priced laptop is suitable for those with modest budgets while still providing enough power for word processing, email, web browsing and other basic activities.
- Intel Core i3 2.3GHz CPU
- 14” 1366x768 display
- 4GB RAM
- 500GB SATA hard drive
- Size: 339mm x 235mm x 23.9mm
- Weight: 2.03kg
Price: £473.54 +VAT
Workstation

Workstation (upgradeable)
Lenovo ThinkStation P410
For those performing complex computational tasks, who require extra power.
Intel Xeon E5-1607 v4 3.1GHz CPU
32GB RAM
1TB SATA hard drive
Nvidia Quadro K420 2GB graphics
DVD-RAM drive
**Price:** £875.56 +VAT

Monitors

Quad HD 27” monitor
Lenovo ThinkVision P27q-10 Monitor
This monitor has a higher resolution than our standard 23” screen.
Resolution: 2560x1440
**Price:** £191.43 +VAT

Ultra HD 27” monitor
Lenovo ThinkVision P27 27” Ultra HD Monitor
The resolution of this monitor is four times higher than our standard 23” screen, and the sharp display makes it ideal for people whose role is based on producing high quality images.
Resolution: 3840x2160
**Price:** £370.78 +VAT
## Upgrades

These are examples of commonly requested upgrades; any upgrade within the given product range is available. However, upgraded devices are ordered on request and will take longer to be delivered.

### Memory (RAM) upgrades

<table>
<thead>
<tr>
<th>Product Details</th>
<th>Price</th>
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<tbody>
<tr>
<td>Desktop PC with 16GB RAM</td>
<td>£456.92 +VAT</td>
</tr>
<tr>
<td>Core 14” laptop with 16GB RAM</td>
<td>£731.98 +VAT</td>
</tr>
<tr>
<td>Core 15” laptop with 16GB RAM</td>
<td>£735 +VAT</td>
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<tr>
<td>Core Ultrabook with 16GB RAM</td>
<td>£758.17 +VAT</td>
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### Solid State Drive (SSD) upgrades

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<th>Product Details</th>
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<tbody>
<tr>
<td>Desktop PC with 512GB SSD</td>
<td>£480.60 +VAT</td>
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<tr>
<td>Core 14” laptop with 512GB SSD</td>
<td>£755.66 +VAT</td>
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<tr>
<td>Core 15” laptop with 512GB SSD</td>
<td>£758.68 +VAT</td>
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### ThinkPad Accessories

<table>
<thead>
<tr>
<th>Product Details</th>
<th>Price</th>
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<tbody>
<tr>
<td>USB-C Dock</td>
<td>£97.73 + VAT</td>
</tr>
<tr>
<td>Essential Topload case</td>
<td>£14.11 + VAT</td>
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<tr>
<td>UltraSlim USB DVD RW drive</td>
<td>£31.23 + VAT</td>
</tr>
<tr>
<td>Pro Dock - 65W UK</td>
<td>£94.71 + VAT</td>
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