

FlexiBowl®

by ars

FlexiVision Options Datasheet



Lenovo ThinkCentre (standard)



| Item | ThinkStation P340 - Tiny |
|---------------------------|--|
| Processor | Intel Core i7-10700 (16 MB cache, up to 4,7 GHz with Turbo Boost) |
| Operating System | Windows 10 Pro 64 |
| Operating System Language | Windows 10 Pro 64 EUW (EN/FR/DE/NL/IT) |
| RAM | 8 GB DDR4 2.933 MHz SoDIMM |
| Video Adapter | Integrated video adapter |
| Networking | 1x Ethernet Port Intel Wi-Fi 6 AX201 2x2 AX, Bluetooth version 5.0 vPro |
| Power Adapter | 230 W power adapter |
| Mount | VESA Mount |
| Memory | SSD 256 GB, M.2 2280, PCIe-NVMe, TLC, Opal 2.0 |

Neosys Nuvo (industrial)



| Item | Neosys Nuvo |
|---------------------------|--|
| Processor | Intel® Core™ i7-6700 (8M Cache, 3.4/ 4.0 GHz, 65W TDP) |
| Operating System | Win 10 IOT 64BIT |
| Operating System Language | Win 10 IOT 64BIT (EN) |
| RAM | SODDR4 8GB RAM |
| Video Adapter | Integrated Intel® HD Graphics |
| Networking | 6x LAN (4 of them PoE) 3x COM |
| Power Adapter | 3-pin pluggable terminal block for 8~35VDC DC input |
| Mount | Kit DIN bar |
| Memory | 2.5" SSD 128GB |

PC All-in-One (industrial)



| Item | PC All-in-One LCD 21.5" wide 1920x1080 |
|-------------------------|---|
| Processor | CPU Intel® Core™ i7-7600U Dual Core 2.8GHz SoC, Fanless |
| Operating System | Windows 10 IoT Enterprise 64BIT |
| Touch Screen | 5-wire resistive touch screen |
| RAM | SODDR4 8GB RAM |
| Video Adapter | Integrated Graphics |
| COM Ports | 2x Ethernet 10/100/1000 Mbs RJ45 1x RSR232/RS485 1x USB 2.0 4x USB 3.0 1x VGA+ 1x DP++ |
| Power Adapter | 15~36Vdc |
| Mount | Panel Mount |
| Memory | SATA 2.5" SSD 512GB |

Display Touch Screen (industrial)



| Item | Display Touch Screen 21.5" wide 1920x1080 |
|---------------|--|
| Touch Screen | 5-wire resistive touch screen (RSR232/USB-B) |
| Video Input | 1x VGA 1x DVI-D |
| Cable Kit | 1x VGA 9PIN 2,0M 2x USB A-B 1,8M |
| Power Adapter | 18~30Vdc (max 50W) |
| Mount | Panel Mount |

Switch 10/100/1000 Gigabit, POE



| | |
|----------------------|---|
| Item | 8 Port Ethernet Gigabit Unmanaged Switch |
| Ports | 4x Standard Ports 4x POE Ports (Up to 30W per port for a total Poe budget of 68W) |
| Ports Type | Gigabit |
| Power Adapter | 230 W power adapter |

Camera Cable



| | |
|--------------------|--|
| Item | Cable for Cognex CIC-series GigE camera, 10 meters |
| Power | +11.3 VDC to +13.2 VDC |
| Connections | 6-pin Hirose connector at camera end to flying leads (no connectors) |
| Length | 10 meters Standard flex(static) |