



Cerere de oferta de pret

In vederea efectuării unei analize de pret va rugam sa ne transmiteti oferta tehnico - financiara pentru urmatoarele produse:

| Nr. crt. | DENUMIREA PRODUSULUI / caracteristici <u>minimale</u>  | Cant. | Pret estimat cu TVA (RON) | Valoare totala (RON) |
|----------|--|-------|---------------------------|----------------------|
| 1        | <b>Sistem Desktop All in One PC DELL XPS 27, 27" QHD Touch, Intel® Core™ i7-4790S pana la 4.0GHz, 16GB, HDD 2TB + SSD 64GB, nVIDIA GeForce GT 750M 2GB, Windows 10 sau echivalent</b><br>CARACTERISTICI DISPLAY<br>Monitor: Touchscreen<br>Rezolutie: minim 2560 x 1440<br>Diagonala: minim 27 inch<br>Ecran Backlit Touch Display with IPS and Adobe RGB sau echivalent<br>PROCESOR<br>Model Procesor Intel® Core™ i7-4790S sau echivalent<br>Frecventa procesor minim (MHz): minim 3200<br>Dimensiune Cache procesor (KB) 8192<br>Tehnologii procesor Intel® Turbo Boost Technology Intel® vPro<br>Intel® Hyper-Threading Intel® Virtualization (VT-x) Intel® Virtualization for Directed I/O (VT-d) Intel® VT-x with Extended Page Tables (EPT) Intel® TSX-NI Intel® 64 Intel® My WiFi Idle States<br>Enhanced Intel SpeedStep® Thermal Monitoring Technologies Intel® Identity Protection Intel® Stable Image Platform Program (SIPP)<br>Turbo Boost pana la 3900 MHz<br>Numar nuclee: minim 4<br>Video integrat Intel® HD Graphics 4600 sau echivalent<br>PLACA DE BAZA<br>Porturi 6 x USB 3.0, 1 x RJ-45, 1 x HDMI, DisplayPort 1 x Thunderbolt<br>Sunet integrat: Da<br>MEMORIE<br>Capacitate: minim 16 GB<br>Tip memorie: DDR3L<br>Tip kit: Dual Channel<br>Frecventa memorie (MHz): 1600<br>UNITATI DE STOCARE/OPTICE<br>Capacitate HDD (TB): minim 2 TB<br>Capacitate SSD (GB): minim 32<br>Interfata HDD: SATA<br>Unitate optica: Blu-ray Combo | 1     | 10000                     | 10000                |

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|   | <p>Viteza de rotatie (rpm): minim 7200<br/> <b>VIDEO DEDICAT</b><br/> Chipset video: nVidia sau echivalent<br/> Capacitate memorie video (MB): minim 2 GB<br/> Tip memorie video: DDR3<br/> Model placa video: nVidia GeForce GT750M sau echivalent<br/> <b>CONECTIVITATE RETEA</b><br/> Wireless 802.11 n<br/> Bluetooth 4.0<br/> Retea 10/100/1000 Mbps<br/> <b>SOFTWARE</b><br/> Sistem de operare: Microsoft Windows 10-64 Biti sau echivalent<br/> <b>PERIFERICE</b><br/> Mouse wireless<br/> Tastatura wireless<br/> <b>ALTELE</b><br/> Carcasa: All in One<br/> Tip sistem: All in One PC<br/> Garantie: minim 2 ani</p>   |   |      |      |
| 2 | <p><b>HDD extern LaCie Porsche Design P'9220, 2TB, 2.5", USB 3.0 sau echivalent</b><br/> Capacitate: minim 2 TB<br/> Interfata: USB 3.0 USB 2.0<br/> Viteza: minim 5 Gb/sec in USB 3.0<br/> minim 480 Mb/sec in USB 2.0<br/> Sisteme de operare: Mac OS X 10.5 Microsoft Windows 7 Microsoft Windows 8 si altele</p>  | 2 | 600  | 1200 |
| 3 | <p><b>Sistem Desktop All in One PC iMac 21.5" cu procesor Intel® Dual Core™ i5 1.60GHz, Broadwell, 21.5", Full HD, 8GB, 1TB, Intel HD Graphics 6000, OS X El Capitan, ROM KB sau echivalent</b><br/> Specificatii<br/> <b>CARACTERISTICI DISPLAY</b><br/> Monitor: Non-Touchscreen,<br/> Rezolutie: minim 1920 x 1080<br/> Diagonala: minim 21.5 inch,<br/> Tip ecran: Wide,<br/> Camera WEB, FaceTime HD<br/> <b>PROCESOR</b><br/> Model Procesor Intel® Core™ i5 sau echivalent,<br/> Frecventa procesor (MHz): minim 1600,<br/> Numar nuclee: minim 2<br/> Video integrat: Intel® HD Graphics 6000 sau echivalent<br/> <b>PLACA DE BAZA</b><br/> Porturi: 2 x Thunderbolt 2 4 x USB 3.0 Card Reader,<br/> Sunet integrat: Da<br/> <b>MEMORIE</b><br/> Capacitate: minim 8 GB<br/> <b>UNITATI DE STOCARE/OPTICE</b><br/> Capacitate HDD (GB): minim 1 TB<br/> <b>CONECTIVITATE RETEA,</b><br/> Wireless 802.11 ac, Bluetooth 4.0<br/> <b>SOFTWARE,</b><br/> Sistem de operare similar cu OS X El Capitan<br/> <b>PERIFERICE,</b><br/> Mouse Da, Tastatura Da,</p> | 1 | 5500 | 5500 |

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|   | ALTELE,<br>Carcasa All in One,<br>Tip sistem All in One PC   |   |      |      |
| 4 | <p><b>Tableta grafica Apple iPad mini 3, Cellular, 128GB, 4G, Gold sau echivalent</b></p> <p>Specificatii</p> <p><b>PROCESOR</b><br/>Model Procesor : A7 sau echivalent<br/>Producator procesor: Apple sau echivalent</p> <p><b>DISPLAY</b><br/>Tip display: Capacitive Multi-Touch sau echivalent<br/>Tehnologie: IPS sau echivalent<br/>Diagonala (inch): aprox. 7.9<br/>Rezolutie: minim 2048 x 1536</p> <p><b>STOCARE</b><br/>Spatiu de stocare: minim 128 GB</p> <p><b>MULTIMEDIA</b><br/>Audio: Difuzor stereo<br/>Camera WEB: In spate: minim 5MP; iSight camera Face detection, Backside illumination, Five-element lens, Hybrid IR filter, f/2.4 aperture, Timer mode, Panorama<br/>In fata: minim 1.2 MP, 720p HD video, FaceTime camera, Photo and video geotagging<br/>Formate audio AAC (8 to 320 Kbps), Protected AAC (from iTunes Store), HE-AAC, MP3 (8 to 320 Kbps), MP3 VBR, Audible (formats 2, 3, 4, Audible Enhanced Audio, AAX, and AAX+), Apple Lossless, AIFF, and WAV<br/>Formate suportate: .jpg, .tiff, .gif (images); .doc si .docx (Microsoft Word); .htm si .html (web pages); .key (Keynote); .numbers (Numbers); .pages (Pages); .pdf (Preview si Adobe Acrobat); .ppt si .pptx (Microsoft PowerPoint); .txt (text); .rtf (rich text format); .vcf (contact information); .xls si .xlsx (Microsoft Excel); .zip; .ics<br/>Formate video H.264 pana la 1080p, 60 fps, High Profile level 5.0 cu AAC-LC pana la 160 Kbps, 48kHz, stereo audio in .m4v, .mp4, si .mov file formats; MPEG-4 video pana la 2.5 Mbps, 640 by 480 pixels, 30 fps, Simple Profile cu AAC-LC pana la 60 Kbps per channel, 48kHz, stereo audio in .m4v, .mp4, si .mov file formats; Motion JPEG (M-JPEG) pana la 35 Mbps, 1280 by 720 pixels, 30 fps, audio in law, PCM stereo audio in .avi file format</p> <p><b>COMUNICATII</b><br/>Bluetooth 4.0<br/>Wireless Wi-Fi (802.11a/b/g/n); MIMO<br/>3G: Da, 4G: Da</p> <p><b>ALIMENTARE</b><br/>Baterie Li-Polymer sau echivalent<br/>Autonomie de lucru<br/>Pana la 10 ore Wi-fi, Pana la 9 ore 4G</p> <p><b>PORTURI</b><br/>Iesire audio: 3.5 mm, Microfon: Doua microfoane</p> <p><b>ALTELE</b><br/>Caracteristici speciale: Digital compass Three-axis gyro Accelerometru Senzor lumina ambientala Touch ID Conector Lightning Panorama Display cu strat oleophobic cu protectie antiamprenta<br/>Accesorii incluse<br/>Cablu USB - Lightning Incarcator USB<br/>A-GPS Da<br/>Altele<br/>Conector: Lightning<br/>Aplicatii: Camera, Photos, Messages, FaceTime, Mail, Music, Safari, Maps, Calendar, iTunes, Store, App Store, Notes, Contacts, iBooks, Game Center, Reminders, Clock, Videos, Newsstand, Photo Booth, Podcasts<br/>GPS: Da, cu A-GPS si GLONASS</p> | 2 | 2500 | 5000 |

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|   | SOFTWARE<br>Sistem de operare: iOS 8 sau echivalent  |   |      |      |
| 5 | <p><b>Imprimanta monocrom HP LaserJet Pro MFP M426fdw sau echivalent</b></p> <p>Functions: Print, Copy, Fax, Scan<br/> First page out(ready) black: As fast as 5.4 sec<br/> Resolution (black): HP FastRes 1200<br/> Resolution technology: HP FastRes 1200, HP ProRes 1200, 600 dpi<br/> Monthly duty cycle: Up to 80,000 pages<br/> Recommended monthly page volume: HP recommends that the number of pages per month of imaged output be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period. 750 to 4000<br/> Print Technology: Laser<br/> Display: HP 26A Black LaserJet Toner Cartridge (~3100 pages), CF226A; HP 26X Black LaserJet Toner Cartridge (~9000 pages), CF226X<br/> Print languages: HP PCL 5, HP PCL 6, HP postscript level 3 emulation, direct PDF (v 1.7) printing, URF, PCLM, PWG, Native Office<br/> Automatic paper sensor: No<br/> Paper trays, standard: 2<br/> Paper trays, maximum: 3<br/> Mobile Printing Capability: HP ePrint; Apple AirPrint™; Mopria™-certified; NFC Touch-to-print: Wireless Direct Printing; Google Cloud Print 2.0; Mobile Apps<br/> Connectivity, standard: 1 Hi-Speed USB 2.0; 1 Host USB; 1 Gigabit Ethernet 10/100/1000T network; 1 Wireless 802.11b/g/n; Easy-access USB<br/> Network ready: Standard (built-in Ethernet, Wi-Fi) [Operates as both an AP (with Wi-Fi Direct) and STA]<br/> Ports: 1 Hi-Speed USB 2.0; 1 Host USB; 1 Gigabit Ethernet 10/100/1000T network; 1 Wireless 802.11b/g/n; Easy-access USB<br/> Security management: Embedded Web Server: password-protection, secure browsing via SSL/TLS; Network: enable/disable network ports and features, SNMPv1 &amp; SNMPv2 community password change; HP ePrint: HTTPS with certificate validation, HTTP Basic Access Authentication, SASL authentication;LDAP authentication and authorization;Firewall and ACL; SNMPv3, 802.1X, Secure Boot, authentication via WEP, WPA/WPA2 Personal, WPA2 Enterprise; Encryption via AES or TKIP<br/> Minimum system requirements: Windows 10 (32-bit/64-bit), Windows 8.1 (32-bit/64-bit), Windows 8 (32-bit/64-bit), Windows 7 (32-bit/64-bit): 1 GHz processor, 1 GB RAM (32-bit) or 2 GB RAM (64-bit), 400 MB available hard disk space, CD/DVD-ROM or Internet, USB or Network port; Windows Vista (32-bit): 1 GHz 32-bit (x86) processor, 1 GB RAM (32-bit), 400 MB available hard disk space, CD/DVD-ROM or Internet, USB or Network port; Windows XP (32-bit) (SP2): Pentium 233 MHz processor, 512 MB RAM 400 MB available hard disk space, CD/DVD-ROM or Internet. USB or Network port; Windows Server 2003 (32-bit) (SP1 or greater), Windows Server 2003 R2 (32-bit), Windows Server 2008 (32-bit) (SP1 or greater): 1 GHz 32-bit (x86) processor, 1 GB RAM (32-bit), 400 MB available hard disk space, CD/DVD-ROM or Internet, USB or Network port; Windows Server 2008 (64-bit) (SP1 or greater), Windows Server 2008 R2 (64-bit), Windows Server 2008 R2 (64-bit) (SP1): 1 GHz 64-bit (x64) processor, 2 GB RAM (64-bit), 400 MB available hard disk space, CD/DVD-ROM or Internet, USB or Network port<br/> OS X 10.8 Mountain Lion, OS X 10.9 Mavericks, OS X 10.10 Yosemite; Internet; USB; 1 GB HD; OS compatible hardware (For OS hardware requirements see <a href="http://www.apple.com">http://www.apple.com</a>)<br/> Compatible operating systems: Windows OS compatible with In-Box Driver; Windows XP SP3 all 32-bit editions (XP Home, XP Pro, etc.); Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Windows 7 all 32- &amp; 64-bit editions; Windows 8/8.1 all 32- &amp; 64-bit editions (excluding RT OS for Tablets); Windows 10 all 32- &amp; 64-bit editions (excluding RT OS for</p> | 1 | 1800 | 1800 |

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| <p>Tablets); Windows OS compatible with Universal Print Driver (From <a href="http://www.HP.com">http://www.HP.com</a>); Windows XP SP3 32- &amp; 64-bit editions (XP Home, XP Pro, etc.); Windows Vista all 32- &amp; 64-bit editions (Home Basic, Premium, Professional, etc.); Windows 7 all 32- &amp; 64-bit editions; Windows 8/8.1 all 32- &amp; 64-bit editions (excluding RT OS for Tablets); Windows 10 all 32- &amp; 64-bit editions (excluding RT OS for Tablets); Mac OS (HP Print Drivers available from <a href="http://www.HP.com">http://www.HP.com</a> and Apple Store); OS X 10.8 Mountain Lion; OS X 10.9 Mavericks; OS X 10.10 Yosemite; Mobile OS (In-OS drivers); iOS, Android, Windows 8/8.1/10 RT; Linux OS (In-OS HPLIP; Auto install; BOSS (3.0, 5.0); DEBIAN (6.0, 6.0.1, 6.0.2, 6.0.3, 6.0.4, 6.0.5, 6.0.6, 6.0.7, 6.0.8, 6.0.9, 6.0.10, 7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6); FEDORA (17, 18, 19, 20); LINUX MINT (13, 14, 15, 16, 17); SUSE LINUX (12.2, 12.3, 13.1); UBUNTU (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10); Manual install; MANDRIVA LINUX (2010.0, 2011.0); MEPIS (6.0, 6.5, 7.0, 8.0); PCLINUXOS (2006.0, 2006, 2007.0, 2007, 2008.0, 2008, 2009.0, 2009); RED HAT (8.0, 9.0); RED HAT ENTERPRISE LINUX (5.0, 6.0, 7.0); SLACKWARE LINUX (9.0, 9.1, 10.0, 10.1, 10.2, 11, 12, 12.1); GOS (8.04.1); IGOS (1.0); LINPUS LINUX (9.4, 9.5); LINUX FROM SCRATCH(6); Other OS; UNIX</p> <p>Memory, standard: 256 MB</p> <p>Printer management: Printer Administrator Resource Kit (Driver Configuration Utility, Driver Deployment Utility, Managed Printing Administrator); HP Web JetAdmin Software; HP Proxy Agent Software; HP Imaging and Printing Security Center; HP Utility (Mac); HP Device Toolbox</p> <p>Supported network protocols: TCP/IP, IPv4, IPv6; Print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), Web Services Printing, HP ePrint, Apple AirPrint™, Google Cloud Print 2.0, Mopria, FTP Print, IPP Print; Discovery: SLP, Bonjour, Web Services Discovery; IP Config: IPv4 (BootP, DHCP, AutoIP, Manual), IPv6 (Stateless Link-Local and via Router, Statefull via DHCPv6), SSL Security and Certificate management; Management: SNMPv1, SNMPv2, SNMPv3, HTTP/HTTPS, Syslog, FTP FW Download</p> <p>Hard disk: No</p> <p>Paper handling input, standard: 100-sheet tray 1, 250-sheet input tray 2</p> <p>Paper handling output, standard: 150-sheet output bin</p> <p>Duplex printing: Automatic (standard)</p> <p>Envelope input capacity: Up to 10 envelopes</p> <p>Finished output handling: Sheetfed</p> <p>Media sizes supported: Tray 1: Letter; Legal; Executive; Oficio (8.5 x 13 in); A4; A5; A6; B5 (JIS); Oficio (216 x 340 mm); 16K (195 x 270 mm); 16K (184 x 260 mm); 16K (197 x 273 mm); Japanese Postcard; Double Japan Postcard Rotated; Envelope #10; Envelope Monarch; Envelope B5; Envelope C5; Envelope DL; Custom Size; A5-R; 4 x 6 in; 5 x 8 in; B6 (JIS); 10 x 15 in; statement; Tray 2 &amp; Tray 3: Letter; Legal; Executive; Oficio (8.5 x 13 in); A4; A5; A6; B5 (JIS); Oficio (216 x 340 mm); 16K (195 x 270 mm); 16K (184 x 260 mm); 16K (197 x 273 mm); Custom Size; A5-R; 5 x 8 in; B6 (JIS); statement</p> <p>Media sizes, custom: Tray 1: 3 x 5 to 8.5 x 14 in, Tray 2, 3: 4.13 x 5.85 to 8.5 x 14 in</p> <p>Media types: Paper (plain, EcoEFFICIENT, light, heavy, bond, colored, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels; transparencies</p> <p>Supported media weight: Tray 1: 16 to 46.6 lb; tray 2, optional 550-sheet tray 3: 16 to 32 lb</p> <p>Media weights by paper path: Tray 1: 60 to 175 g/m<sup>2</sup>; tray 2, optional 550-sheet tray 3: 60 to 120 g/m<sup>2</sup></p> <p>Power: 110-volt input voltage: 110 to 127 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz); 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz) (Not dual voltage, product varies by part number with # Option code identifier)</p> <p>Print speed, black (normal): Up to 40 ppm</p> |  |  |  |
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|   | <p>Power consumption: 583 watts (Print/Copy), 9.1 watts (Ready), 2.7 watts (Sleep), 0.7 watts (Auto-On/Auto-Off, via USB connectivity), 0.1 watts (Shutdown or Off)</p> <p>Energy efficiency: ENERGY STAR® certified: Blue Angel; EPEAT® Silver</p> <p>Operating temperature range: 59 to 90.5°F</p> <p>Operating humidity range: 30 to 70% RH</p> <p>What's in the box: HP LaserJet Pro M426fdw; Preinstalled HP 26A Black LaserJet Toner Cartridge (~3100 pages); Getting Started Guide; Setup Poster; Support Flyer; Warranty Guide; Printer documentation and software on CD-ROM; Power cord</p> <p>Cable included: Yes, 1 USB cable</p> <p>Warranty: One-year warranty, return to HP Authorized Service Provider</p> <p>Software included: Windows 7: HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Device Experience (DXP), HP Update, HP Device Toolbox, HP Printer Status and Alerts, HP Product Improvement Study, HP Scan App and Driver, Reconfigure your HP Device, Scan to E-mail Wizard, Scan to Network Folder Wizard, Warranty and Legal Guide, User Guide; Windows 8+: HP Software Installer/Uninstaller, HP PCL-6 Printer Driver, HP Device Experience (DXP), HP Scan App and Driver, Warranty and Legal Guide, User Guide, Reconfigure your HP Device; Windows XP, Windows Vista and associated servers: HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Scan App and Driver, Warranty and Legal Guide, User Guide; Mac OS: Welcome Screen (Directs users to <a href="http://www.HP.com">http://www.HP.com</a> or OS App Source for LaserJet Software)</p>  |   |      |      |
| 6 | <p><b>Imprimanta color Hp PageWide 477dn sau echivalent</b></p> <p>Functions: Print, copy, scan, fax</p> <p>Copies, maximum: Up to 99 copies</p> <p>Faxing: Yes, color</p> <p>Fax transmission speed: 4 sec per page</p> <p>Fax memory: Up to 100 pages (black and white); Up to 8 pages (color)</p> <p>Fax resolution: 300 x 300 dpi</p> <p>Speed dials, maximum number: Up to 199 numbers</p> <p>Broadcast locations: 20</p> <p>Power: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz)</p> <p>Power consumption: 100 watts (Maximum), 70 watts average (Printing), 10 watts (Ready), 4.8 watts (Sleep), 0.2 watts (Manual-Off)</p> <p>Energy efficiency: ENERGY STAR®; China CEL; China CCC and CECP</p> <p>What's in the box: HP PageWide Pro X477dn Multifunction Printer; HP 972A Setup Black PageWide Cartridge (~3000 pages); HP 972A Setup Cyan PageWide Cartridge; HP 972A Setup Magenta PageWide Cartridge; HP 972A Setup Yellow PageWide Cartridge (CMY composite ~1500 pages); power cord; phone cord; installation guide; CD-ROMs (for software, Windows and Mac printer drivers, and User's Guide).</p> <p>Cable included: 1 Phone cord</p> <p>Warranty: One-year, on-site warranty, service and support; one-year technical phone support, chat, and e-mail</p> <p>Software included: Windows Installer and discrete PCL 6 driver; Mac Installer and PS driver; HP Participation Study; IRIS OCR</p> <p>First page out (ready) black: As fast as 6.5 sec</p> <p>First page out (ready) color: As fast as 7 sec</p> <p>Resolution (black): Up to 1200 x 1200 optimized dpi from 600 x 600 input dpi (on Unspecified, Plain, HP Premium Presentation Matte, and HP Brochure Matte)</p> <p>Resolution (color): Up to 2400 x 1200 optimized dpi from 600 x 600 input dpi (on HP Advanced Photo Papers)</p> <p>Monthly duty cycle: Up to 50,000 pages</p> <p>Print speed, black (ISO, laser comparable): Up to 40 ppm</p> <p>Recommended monthly page volume: 750 to 4500</p> <p>Print Technology: HP PageWide Technology with pigmented inks</p> <p>Display: 4.3" CGD (color graphics), IR touchscreen</p> | 2 | 2600 | 5200 |

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| <p>Processor speed: 1.2 GHz</p> <p>Number of print cartridges: 4 (1 each black, cyan, magenta, yellow)</p> <p>Replacement cartridges: HP 972A Black Original PageWide Cartridge (~3500 pages); HP 972A Cyan Original PageWide Cartridge; HP 972A Magenta Original PageWide Cartridge; HP 972A Yellow Original PageWide Cartridge (CMY composite ~3000 pages); HP 972X High Yield Black Original PageWide Cartridge (~10,000 pages); HP 972X High Yield Cyan Original PageWide Cartridge; HP 972X High Yield Magenta Original PageWide Cartridge; HP 972X High Yield Yellow Original PageWide Cartridge (CMY composite ~7000 pages)</p> <p>Compatible ink types: Pigment-based (black and color)</p> <p>Print languages: HP PCLXL (PCL6), PCL5, native PDF, HP Postscript Level 3 emulation</p> <p>Automatic paper sensor: Support the following external Jetdirect servers; Print only: HP Jetdirect en1700 External Print Server (J7988G), HP Jetdirect en3700 Fast-Ethernet External Print Server for Network Capable Hi-Speed USB 2.0 &amp; 3.0 Peripherals (J7942G), HP Jetdirect ew2400 802.11b/g wireless and Fast Ethernet external print server (USB 2.0, 10/100Base-TX, 802.11b/g) (J7951G), HP Jetdirect ew2500 802.11b/g Wireless Print Server (J8021A); Other supported accessories: Apple AirPort Express, Apple AirPort Extreme, Apple Airport TimeCapsule; WiFi Direct</p> <p>Network ready: Standard (built-in Ethernet)</p> <p>Security management: SSL/TLS (HTTPS), LDAP authentication; optional HP and 3rd party authentication solutions (e.g. badge readers) IPP over TLS; WPA2-Enterprise wired; firewall, certificates configuration; Control panel lock; Password protect EWS; Unused protocol and service disablement; Syslog; Signed firmware; Administrator settings; native authentication and authorization access control, native color access control ; configurable authentication time out; UPD PIN printing; Mopy mode via UPD PIN printing; compatible with optional HP JetAdvantage Security Manager</p> <p>Print speed, black (draft): Up to 55 ppm</p> <p>Minimum system requirements: Windows® 10, 8.1, 8, 7: 32-bit or 64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer. Windows Vista®: (32-bit only), 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8. Windows® XP SP3 or higher (32-bit only): any Intel® Pentium® II, Celeron® or 233 MHz compatible processor, 850 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8</p> <p>sysreqminmac</p> <p>Apple® OS X v10.11 El Capitan, OS X v10.10 Yosemite, OS X v10.9 Mavericks; 1 GB HD; Internet required; USB</p> <p>Compatible operating systems: Windows 10, Windows 8, Windows 7, Mac OS X v10.11 El Capitan, OS X v10.10 Yosemite, OS X v10.9 Mavericks, Linux (hplip.net)</p> <p>Memory card compatibility: None</p> <p>Memory, standard: 768 MB</p> <p>Memory, maximum: 768 MB</p> <p>Printer management: HP Web Jetadmin; Embedded Web Server; HP UPD Printer Administrator Resource Kit; HP Utility (Mac), HP JetAdvantage Security Manager optional</p> <p>Print speed, color (draft): Up to 55 ppm</p> <p>Supported network protocols: Supported Network Protocols configurations (IPv4, IPv6); BOOTP; SMTP client; LLMNR; Bonjour; LP/ APIPA (Auto IP); NetBIOS/WINS; LPD; Custom Raw Port/Port9100; DNS Resolver; mDNS; SNMPv1/v2; SNMPv3; Web Services Discovery; Web Services Print; DHCP options: 81/RFC4702/RFC4704, 12-Hostname; 44; Syslog; Firewall; SSL/TLS (HTTPS); Password-protected network Embedded Web server; Enable/disable network ports &amp; device features; 802.1x wired authentication</p> <p>Paper handling input, standard: 500-sheet input tray, 50-sheet multi-purpose</p> |  |  |  |
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|   | <p>tray</p> <p>Paper handling output, standard: 300-sheet face-down output bin</p> <p>Duplex printing: Automatic (standard)</p> <p>Envelope input capacity: Up to 37 envelopes</p> <p>Borderless printing: No</p> <p>Finished output handling: Sheetfed; ADF</p> <p>Media sizes supported: Tray 1: Oficio; A4; A5; A6; B5 (JIS); B6 (JIS); 16K; 10 x 15 cm; L; Hagaki; envelopes (B5; C5; C6; DL; Chou #3; Chou #4); Tray 2: A4; A5; B5 (JIS); 16K; envelopes (DL; B5; C5; Chou #3); Tray 3: A4; A5; B5 (JIS); 16K</p> <p>Media sizes, custom: Tray 1: 3 x 5 in to 8.5 x 14 in; Tray 2: 4.0 x 8.3 in to 8.5 x 11.7 in; Optional Tray 3: 4.0 x 8.3 in to 8.5 x 14 in</p> <p>Media types: Plain paper (light, intermediate, mid-weight, heavy, extra heavy, prepunched, recycled, bond, other inkjet plain paper), photo (glossy, gloss, soft gloss, satin, matte, other inkjet photo), envelopes, labels, cards, specialty papers (glossy brochure, matte brochure, tri-fold brochure, Hagaki, greeting cards, other inkjet specialty paper)</p> <p>Recommended media weight: 16 to 32 lb (plain paper); 33 to 80 lb (photo); 20 to 24 lb (envelope); 32 to 48 lb (brochure); 90 to 110 lb (card)</p> <p>Supported media weight: Tray 1: 16 to 32 lb (plain paper); 33 to 80 lb (photo); 20 to 24 lb (envelope); 32 to 48 lb (brochure); 90 to 110 lb (card); Tray 2: 16 to 32 lb (plain paper); 33 to 66 lb (photo); 20 to 24 lb (envelope); 32 to 48 lb (brochure); 90 to 110 lb (card); Tray 3: 16 to 32 lb (plain paper); 33 to 66 lb (photo); 32 to 48 lb (brochure); 90 to 110 lb (card)</p> <p>Media weights by paper path: Tray 1: 60 to 120 g/m<sup>2</sup> (plain paper); 125 to 300 g/m<sup>2</sup> (photo); 75 to 90 g/m<sup>2</sup> (envelope); 120 to 180 g/m<sup>2</sup> (brochure); 163 to 200 g/m<sup>2</sup> (card); Tray 2: 60 to 120 g/m<sup>2</sup> (plain paper); 125 to 250 g/m<sup>2</sup> (photo); 75 to 90 g/m<sup>2</sup> (envelope); 120 to 180 g/m<sup>2</sup> (brochure); 163 to 200 g/m<sup>2</sup> (card); Tray 3: 60 to 120 g/m<sup>2</sup> (plain paper); 125 to 250 g/m<sup>2</sup> (photo); 120 to 180 g/m<sup>2</sup> (brochure); 163 to 200 g/m<sup>2</sup> (card)</p> <p>Scanner type: Flatbed, ADF</p> <p>Print speed, black (normal): Up to 40 ppm</p> <p>Scan file format: Scan File Type supported by Software: Bitmap (.bmp), JPEG (.jpg), PDF (.pdf), PNG (.png), Rich Text (.rtf), Searchable PDF (.pdf), Text (.txt), TIFF (.tif)</p> <p>Scan resolution, hardware: Up to 1200 x 1200 dpi</p> <p>Scan resolution, optical: Up to 1200 dpi</p> <p>Scan size (flatbed), maximum: 8.5 x 14 in</p> <p>Scan size (ADF), maximum: 8.5 x 14 in</p> <p>Duplex ADF scanning: Yes</p> <p>Print speed, color (normal): Up to 40 ppm</p> <p>ADF Capacity: Standard, 50 sheets</p> <p>Digital sending features: Scan-to E-mail with LDAP email address lookup; Scan-to Network Folder; Scan-to USB; Scan-to Sharepoint; Scan-to Computer with SW; Fax Archive-to Network Folder; Fax Archive to E-mail; Fax-to Computer; Enable/Disable Fax; Enable/Disable color Fax, Color Access Control; Native Authorization &amp; authentication</p> <p>Copy speed black (draft): Up to 55 cpm</p> <p>Copy speed color (draft): Up to 55 cpm</p> <p>Copy resolution (black text): Up to 600 dpi</p> <p>Copy resolution (colour text and graphics) : Up to 600 dpi</p> <p>Copy reduce / enlarge settings: 25 to 400%</p> <p>Continut pachet:</p> <p>HP PageWide Pro 477dw</p> <p>Cartuse HP 913 Negru/Cyan/Galben/Magenta</p> <p>1 x cablu alimentare CD</p> |   |     |     |
| 7 | <p><b>Memorie USB PNY Hook Attache, 64GB, USB 3.0 sau echivalent</b></p> <p>Capacitate (GB): minim 64</p> <p>Interfata: USB 3.0</p> <p>Rata de transfer la citire minim (MB/s): minim 50</p>   | 2 | 200 | 400 |



|    |   |   |      |      |
|----|---|---|------|------|
|    | Rata de transfer la scriere minim (MB/s): minim 15<br>Constructie metalica<br>Carcasa realizata din aliaj de zinc<br>Prevazut cu agatator chei  |   |      |      |
| 8  | <b>DVD Writer extern Apple SuperDrive, Slim, Argintiu, Retail sau echivalent</b><br>Specificatii<br>GENERAL<br>Interfata: USB 2.0<br>DVD Viteza de scriere DVD+R DL: minim 6x<br>Viteza de scriere DVD-R DL: minim 6x<br>Viteza de rescriere DVD-RW: minim 6x 8x<br>Viteza de scriere DVD+R: minim 8x<br>Viteza de citire DVD-ROM: minim 8x<br>CD Viteza de rescriere CD-RW : minim 6x<br>Viteza de scriere CD-R: minim 24x<br>Viteza de citire CD-ROM: minim 24x<br>ALTELE | 1 | 400  | 400  |
| 9  | <b>Sistem de operare Microsoft Windows 10 Pro, 32/64 bit, Engleza, Retail, USB sau echivalent</b><br>Varianta de comercializare: USB<br>Tip sistem de operare: Laptop/Desktop<br>Tip Licenta: Retail<br>Numar Clienti: minim 1<br>Limba: English<br>Editie: Professional<br>Arhitectura (biti): 32/64<br>Utilizare: Business  | 1 | 1200 | 1200 |
| 10 | <b>Microsoft Office Home and Business 2016, Engleza, pentru Windows PC, Medialess sau echivalent</b><br>Varianta de comercializare: Retail<br>Tip Licenta: Retail<br>Arhitectura (biti): 32/64<br>Platforma: Windows<br>Aplicatii incluse: Microsoft Word Microsoft Excel Microsoft PowerPoint Microsoft Outlook Microsoft OneNote<br>Limba: Engleza<br>Numar utilizatori: minim 1<br>Utilizare: Home and Business<br>Tip sistem de operare: Laptop/Desktop                 | 2 | 1200 | 2400 |
| 11 | <b>Microsoft Office Home and Business 2016, Engleza, pentru Apple Mac, Medialess sau echivalent</b><br>Specificatii<br>CARACTERISITICI GENERALE<br>Varianta de comercializare: Retail<br>GENERAL<br>Tip Licenta: Retail<br>Arhitectura (biti): 32 64<br>Platforma: Mac OS<br>Versiune: Office 2016<br>Aplicatii incluse: Microsoft Word Microsoft Excel Microsoft PowerPoint Microsoft Outlook Microsoft OneNote<br>Limba: Engleza<br>Numar utilizatori: minim 1            | 1 | 1150 | 1150 |

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|    | <p>Utilizare: Home and Business<br/> Tip sistem de operare: Laptop/Desktop<br/> <b>CERINTE MINIME DE SISTEM</b><br/> Procesor (MHz) 1000<br/> Memorie RAM (MB) 4096<br/> Capacitate HDD (GB) 6<br/> Rezolutie Display 1280 x 800</p>  |   |     |     |
| 12 | <p><b>Adaptor pentru laptop Apple Thunderbolt to Gigabit Ethernet</b><br/> Specificatii<br/> <b>CARACTERISITICI GENERALE</b><br/> Tip accesoriu Adaptor<br/> Altele<br/> Thunderbolt to Gigabit Ethernet (RJ-45)<br/> Compatibilitate MacBook 12"</p>   | 1 | 160 | 160 |
| 13 | <p><b>Adaptor Apple USB-C VGA Multiport</b><br/> Specificatii<br/> <b>CARACTERISITICI GENERALE</b><br/> Adaptorul permite conectarea unui MacBook cu port USB-C la un monitor cu VGA si in acelasi timp ofera posibilitatea de a conecta un dispozitiv cu USB standard.<br/> Tip accesoriu Adaptor<br/> Altele USB-C - VGA<br/> Compatibilitate MacBook 12"</p>   | 1 | 280 | 280 |
| 14 | <p><b>Adaptor laptop USB Ethernet Adapter pentru MacBook Air</b><br/> Specificatii<br/> Conecteaza laptopul la o retea Ethernet adaptorul USB Ethernet.<br/> Dimensiuni si greutate redusa, se conecteaza la un port USB 2.0 al laptopului si ofera un conector RJ-45, 10/100BASE-T.<br/> <b>CARACTERISITICI GENERALE</b><br/> Tip accesoriu Adaptor<br/> Altele<br/> Adaptor USB - RJ45 10/100BASE-T Dimensiune: 11.7 cm</p>   | 1 | 160 | 160 |
| 15 | <p><b>Antivirus Bitdefender Total Security Multi-Device, 2017, 1 an, 3 device-uri, Licenta retail sau echivalent</b><br/> Varianta de comercializare: Retail<br/> Tip licenta: Licenta noua<br/> Versiune: Total Security<br/> Funcții: Data Protection Firewall Active Threat Control Ransomware Protection Rescue mode Anti-phishing Anti-fraud USB Immunizer Social Network Protection Remote Management Antispam Device Anti-Theft File Encryption Password Manager<br/> Numar utilizatori: minim 3<br/> Valabilitate (luni): minim 12<br/> Pentru: Laptop/desktop<br/> Sistem de operare: Microsoft Windows 7 Microsoft Windows 8 Microsoft Windows 8.1 Microsoft Windows 10</p> | 1 | 200 | 200 |
| 16 | <p><b>Intrerupator Bricolux, negru 6 prize Schuko si 2 prize USB, cu intrerupator sau echivalent</b><br/> Protectie infantila 6 prize Schuko 16A / 250V cu impamantare<br/> Puterea maxima 3680W – 230V<br/> Cablu flexibil 3G 1,5 m<br/> Intrerupator ON/OFF<br/> 2 mufe USB – intrare : 230V max.- 50Hz, iesire : 5V 500mA x2<br/> Tip: Multimedia</p>  | 3 | 105 | 315 |

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|    | <p>Utilizat pentru Casa/Birou<br/> Utilizare Interior<br/> Numar prize 6<br/> Tip conector Schuko<br/> Protectii Impamantare<br/> Material Plastic<br/> Functii 2x USB<br/> CARATE</p>   |   |     |     |
| 17 | <p><b>Card extern, Hoco, UDI, 64 GB, negru sau echivalent</b><br/> <b>CARACTERISTICI GENERALE</b><br/> Capacitate (GB): minim 64<br/> Interfata: USB 2.0,<br/> Va fi livrat cu un cablu USB</p>  | 1 | 375 | 375 |
| 18 | <p><b>Memorie USB Leef iBridge OTG, 16GB, USB 2.0, Negru sau echivalent</b><br/> Specificatii<br/> <b>CARACTERISTICI GENERALE</b><br/> Altele<br/> Memorie interna: minim 16 GB<br/> Alte dispozitive compatibile: iPad cu display Retina, iPad Air, iPad mini 2, iPad (generatia a 4-a), iPad mini, iPod touch (generatia a 5-a)</p>  | 1 | 220 | 440 |
| 19 | <p><b>Pix Leitz Stylus Pro Presenter, negru sau echivalent</b><br/> Descriere<br/> Descriere produs: Multifunctional: control PC wireless, indicator laser pentru prezentari, pix reincarcabil si varf din silicon pentru ecran tactil.<br/> - Sistem plug-and-play pentru Windows si Mac, nu necesita software -<br/> Echipat cu receptor USB in interiorul capacului: apasa si gliseaza - 3 butoane pentru control pagina sus/jos si indicator laser - Indicatorul laser este perfect pentru marcarea punctelor de interes - Design elegant si compact; incape fara probleme in buzunarul de la camasa - Pix de calitate, cu cerneala neagra (rezerva tip D1, lungime 67 mm) - Varf interschimbabil pentru dispozitive cu ecran tactil - Raza de actiune: minim 15 m</p> | 1 | 340 | 340 |
| 20 | <p><b>Husa de protectie Apple Smart Cover pentru iPad Mini 4, Charcoal Grey sau echivalent</b><br/> <b>CARACTERISTICI GENERALE</b><br/> Tip Accesoriu Smart Cover<br/> Compatibilitate Apple iPad mini 4<br/> Invelis Poliuretan</p>   | 1 | 200 | 200 |
| 21 | <p><b>Rucsac Laptop Knomo Beauchamp, 14", Black sau echivalent</b><br/> Rucsacul trebuie sa aiba doua buzunare frontale adanci pentru a avea acces rapid la continut, acestea fiind pastrate in siguranta de fermoarele si etichetele de tragere din piele. Are un panou de spate ergonomic si curelele reglabile pentru umar.<br/> Rucsacul are un compartiment de 14" pentru laptop rezistent la socuri, buzunare cu fermoar pentru a pastra lucrurile bine organizate.<br/> Specificatii<br/> <b>CARACTERISTICI GENERALE</b><br/> Tip accesoriu Rucsac<br/> Material Nylon / Piele<br/> CuloareNegru<br/> Compatibilitate maxima (inch): 14<br/> Greutate: maxim 0.68 kg<br/> Compatibilitate : Laptop 14"</p>  | 1 | 400 | 400 |

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| 22 | <b>Rucsac laptop antifurt Bobby sau echivalent</b><br>Descriere<br>Rucsac pentru laptop 15.6" si tableta, cu sistem de inchidere antifurt (sistem de inchidere ascuns in partea din spate). Port USB la indemana pe exterior pentru conectare incarcator extern in interior (incarcatorul nu este inclus). Elemente reflectorizante pentru siguranta pe timpul noptii. Posibilitate de fixare pe troler. Fara PVC, polyester 1680D si 600D. Design patentat.<br>Material: 100% Polyester<br>Culoare Gri cu negru<br>Compatibilitate maxima (inch) 15.6<br>Dimensiuni 44.0 x 34.0 x 20.0 cm, Greutate 925 gr | 1 | 320 | 320 |
| 23 | <b>Hub Trust Oila, 2 porturi USB-C si 2 porturi USB 3.1, Negru sau echivalent</b><br>Caracteristici:<br>- 2 porturi USB si 2 porturi USB Tip C pentru transfer de date sau pentru conectarea dispozitivelor<br>- Cablu USB Tip C atasat pentru conectare la orice MacBook, laptop sau tableta cu port USB Tip C<br>- Porturi USB 3.1 Gen 1: De 10 ori mai rapid decat USB 2.0, ideal pentru transfer de fisiere la viteze mari<br>- Functioneaza si cu toate perifericele USB 3.0 si USB 2.0  | 1 | 150 | 150 |

Cerintele tehnice vor fi considerate ca fiind minimale. În acest sens vor fi luate în considerare toate ofertele care, prin propunerea tehnică, asigură un nivel egal sau superior cerințelor minimale solicitate; ofertele de produse cu caracteristici tehnice inferioare celor solicitate vor fi declarate neconforme în temeiul art. 137 alin 3, lit. a) din HG nr.395/2016.

Specificațiile tehnice care indică o anumită origine, sursă, producție, un produs special, o marcă de fabricație sau de comerț, un brevet de invenție, o licență de fabricație sunt menționate doar pentru identificarea cu ușurință a tipului de produs și nu au ca efect favorizarea sau eliminarea anumitor operatori economici sau anumitor produse. **Aceste specificații vor fi considerate ca având mențiunea "sau echivalent".**

Orice certificat, avizare, autorizatie specificata in cadrul fiselor tehnice va fi considerata ca având mențiunea "sau echivalent".

Condiții contractuale:

1. Pretul va fi unitar, fara TVA si exprimat in RON si va cuprinde toate cheltuielile legate de transport la sediul beneficiarului (Sediul Administrativ al Universității din Craiova, str. Libertatii, nr.19, Craiova).
2. In oferta tehnica vor fi specificate **modelul, caracteristicile si producatorul produselor oferitate.**
3. Vor fi specificate **termenele de garantie.**
4. Va fi specificat termenul de valabilitate al ofertei (minim 30 de zile).
5. Va fi specificat **termenul maxim de livrare** de la primirea comenzii.
6. Modalitate de plata: cu ordin de plata in cont de Trezorerie, pe baza de factura originala, in maxim 30 zile de la receptia produselor.
7. Oferta tehnico-financiara **semnata si stampilata** si cu datele de identificare ale firmei, va fi transmisa in format electronic la adresa **aprovizionare@ucv.ro** sau pe fax **0251/411753** pana la data de **08.05.2017, ora 16:00.**
8. Adjudecarea se va face conform criteriului „Pretul cel mai scazut” pentru fiecare pozitie in parte, cu conditia respectarii cerintelor tehnice solicitate.

Șef Serviciu Aprovizionare și  
 Urmărire Contracte, Produse și Servicii  
 Ec. Adriana Durle



Compartimentul Aprovizionare  
 Ec. Mircea Raduteanu

