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| Desktop Migration Proposal Reece Zunino | A close up of a logo  Description automatically generated |

# Section 1: PC Purchase Research

For my research into our companies desktop migration from a desktop system to a laptop system, I chose to go with HP. I have had fewer issues when it comes to HP systems, and even though dell can have a cheaper build cost when making larger purchases for companies, I am a firm believer that you always get what you pay for. Cheaper isn't still the better way to go.

I also researched adobe creative cloud for business because you get access to all of the applications, and I think you get more out of it for the company than you could justify buying the program itself. With adobe creative cloud for the enterprise, you get all the updates and access to all adobe programs. Unfortunately for this document, I couldn't get a quote fast enough for the paper but attached is a flyer to come and give a demo for the program and consultation. There is also a partnership program for productivity solutions that include Microsoft Office and other programs that include business solutions.

I also have attached material for their websites with this proposal for the CLO Enterprise edition and Apparel Magic Enterprise edition. However, we would also need a consultation appointment for the CLO Enterprise edition to see our company's needs. As for the internet browsing solution, I would recommend going with google chrome, even with the already integrated windows edge ten that comes with all windows systems.

# Section 2: PC Purchase Recommendation

**"All Laptops include lock and cable."**

**Common User Recommendation:**

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| **HP Probook 450 G8 Notebook PC**  **Price: $1085.28 per unit/ 40 units: $ 43,411.20**  Primary Specs |

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| Operating system | Windows 10 Pro 64 - HP recommends Windows 10 Pro for business |
| Base features | HP Probook 450 G8 with Intel® Celeron® 6305 processor and NVIDIA® GeForce® MX450 2GB discrete graphics - 1A889AV |
| Display | 15.6" diagonal LED SVA Anti-Glare FHD (1920 x 1080), 250 nits, for HD Webcam |
| Memory | 16 GB DDR4-3200 PC4 SO-DIMM memory (1 DIMM) |
| Internal storage | 512 GB PCIe NVMe SSD |

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| Additional Specs |

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| ENERGY STAR | ENERGY STAR Qualified Configuration |
| Camera | Integrated HD 720p webcam with dual-microphone array |
| Keyboard | Premium spill-resistant keyboard with numeric keypad, Clickpad with multi-touch gesture support |
| Wireless LAN | Realtek 802.11a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 5 |
| HP mobile broadband | No WWAN Broadband Wireless |
| Fingerprint reader | No Fingerprint Sensor |
| AC adapter | 65-watt Smart AC Adapter, non-PFC, right-angle connector |
| Power cord | 1.0m Power Cord with C5 connector |
| Country kit | Destination Country Localization Kit |
| Battery | 3-cell 45 WHr Long Life Battery (Internal and not replaceable by customer. Serviceable by warranty.) |
| Warranty | Three-year limited warranty (3/3/0) |
| Accessories | HP Sure Key Cable Lock |
| Label processor | Intel® Inside® Label (G11) |
| Label required | Pike Silver Aluminum |
| Label required | Standard Packaging |
| Label required | Operating System Localization |
| Label required | Electronic TCO Certified labeling |

**Creative and coder recommendation:**

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| **HP ZBook Studio G7 Mobile Workstation**  **Price: $2522.00 per unit/ 10 units: $ 25,220.00** |
| Primary Specs |

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| Operating system | Windows 10 Pro 64 - HP recommends Windows 10 Pro for business |
| Base features | ZBook Studio G7 with Intel® Core™ i5-10400H vPro processor (2.6 GHz, up to 4.6 GHz with Turbo Boost, 8 MB cache, 4 core) + 16 GB memory + Quadro® T1000 Max-Q graphics (8YP40AV) |
| Display | 15.6" diagonal FHD LED UWVA Anti-Glare ultraslim Low Power Narrow Bezel (1920x1080)(400 Nits) |
| Internal M.2 storage | 1 TB PCIe NVMe TLC SSD |

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| Additional Specs |

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| Software | No Adobe Software |
| ENERGY STAR | ENERGY STAR Qualified Configuration |
| Wireless LAN | Intel® AX201 Wi-Fi 6 (2x2) and Bluetooth® 5 Combo, vPro |
| Out-of-Band management | AMT vPro™ Technology Enabled |
| Keyboard | Clickpad Backlit spill-resistant Quiet Keyboard |
| Fingerprint reader | No Fingerprint Reader |
| AC adapter | 150 Watt Smart PFC Slim AC Adapter |
| Power cord | C5 1.0m Premium Power Cord |
| Country kit | Country Localization US |
| Battery | Long Life 83Whr Fast Charge 6 cell Battery |
| Warranty | Three-year (3/3/0) limited warranty |
| Accessories | HP Sure Key Cable Lock |
| Label processor | Intel® Core™ i5 vPro Label (G10) |
| Label required | Electronic TCO Certified labeling |
| Label required | Turbo Silver Aluminum for Quadro |
| Label required | Operating System Localization |
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**HP Accesorie and perifrial recomendtions:**

# HP USB-C/A Universal Dock G2:

Ports: 1 USB Type-C® (front, data/power-out); 2 USB 3.0 (side, charging SS); 2 USB 3.0 (back, charging); 2 DisplayPort™; 1 HDMI 2.0; 1 headphone/microphone combo (side); 1 RJ-45 (back)

# HYPER HyperCam HD Webcam:

## **Focus Modes**

Auto-focus

## **Maximum Frame Rate**

60 fps

## **Host Interface**

USB

## **Maximum Video Resolution**

1920 x 1080

## **Microphone**

Yes

## **Color**

Black

## **Package Contents**

* HyperCam HD
* 6 ft USB Cable

## **Limited Warranty**

1 Year

# Adobe creative cloud enterprise:

* Requires consultation

# Norton small business:

* $249.00 per year for 20 devices
* $149.00 per year for 10 devices
* Total price per year: $647.00

CLO \_ 3D Fashion Design Software:

* Requires consultation

ApparelMagic Enterprise:

* $495 per month for five users paid annually

HP external monitor considerations:

# **HP 27er 27-inch Monitor: $245.98**

* 1920 x 1080 @ 60 Hz
* 1000:1 static; 10000000:1 dynamic
* 6 ms gray to gray with overdrive; 14 ms gray to gray (typ)/ 28 ms gray to gray (max)
* 1 VGA; 2 HDMI (with HDCP support)

# **HP U28 4K HDR Monitor: $485.98**

* 4K UHD (3840 x 2160)
* 1000:1
* 4ms GtG (with overdrive)