

FHDA Staff and Faculty Computer Hardware Standards

<u>Categories</u>	<u>Windows OS</u>	<u>Apple OS</u>
All Enterprise solutions (no consumer)		
Prices do not include tax and shipping and are subject to change		
Nominal		
Typical Uses: Controls, Print Stations, Student Check-in, Kiosks, Release stations, Travel (email/MyPortal), Presentations, Digital Information Displays; <i>Normally a shared device or used for digital signage</i>	DELL: All-in-One; Laptop; Flat panel with touch screen;	Mac Mini; Laptop
Minimum Hardware Spec: 8meg RAM, 250gig HD, All-in-One Screen size varies with mfg.; See below for Laptop specs based on weight	All in one =\$1408.0 Laptop = \$1273.21	Mac Mni= \$999.0 Laptop=\$2425.86
Typical		
Typical Uses: Email, Internet, Printing, MS Office, Some Storage, Multimedia Instructor station, Banner, MyPortal, Acrobat, Spreadsheet number crunching; <i>Typical Faculty/Staff district assigned computer</i>	DELL: All-in-One; Laptop	All-in-One; Laptop
Minimum Hardware Spec: 8meg RAM, 1TB HD, All-in-One Screen size varies with mfg: 21" to 24" .; See below for Laptop specs based on weight	all in one = \$1,408 Laptop= \$1,141.0	imac 21 inch=\$1362.39 Laptop=\$2425.86
Extraordinary		
Typical Uses: Audio/Video Editing; Page Layout; Large Storage requirement; Web Page Creation; Adobe Suite Tools; <i>Typically used by Marketing staff who are developing marketing materials; or technical support staff requiring large storage.</i>	DELL: Tower/Workstation Desktop; Laptop	All-inOne Large Screen; Laptop
Minimum Hardare Spec: 16meg RAM, 1TB HD, Large Screen (~27")	Laptop=\$2253.26 Desktop Precision T5810=\$2020.58	Laptop= \$2425.86 imac 27 = \$2754.0
Custom		

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Solution developed on a case-by-case basis: Examples: Video Production; 3D Modeling; Audio Production; High Capacity Storage; Faculty Classroom wireless projection	<i>Examples:</i> DELL: Tower/Workstation Desktop; PC Tablet computer (evaluation stage)	<i>Example:</i> Mac Pro Tower workstation
Minimum Hardware Spec: Solution developed on a case-by- case basis:	Dell PrecisionT1700=\$2,020.58 - \$3,200.00	Mac Pro =\$4,779.00 - \$5,000

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Laptop Options	All Enterprise solutions (no consumer)			
Prices do not include tax and shipping and are subject to change				
Weight:	Under 3 Pounds (Usually the lowest processor speed and least amount of Hard Disk space) <i>Example: MacBook Air</i>	3.1 to 4.5 Pounds (usually more processor speed, memory, HD size choices) <i>Example: MacBook Pro</i>	4.6 to 5.1 Pounds (usually more processor speed, memory, HD size choices) <i>Example: MacBook Pro</i>	5.2 to 6.0+ Pounds (Usually the highest processor speed and maximum amount of Hard Disk space) <i>Example: DELL Workstation Laptop</i>
Typical Screen size:	11, 12.5, or 13 inch	13 or 14 inch	14 or 15 inch	15
	11 inch Mac book air \$1607.00	13 inch mac book pro= \$1547.00	14 inch Dell = \$1273.21	15 inch Dell \$1140.36l
	12.5 inch Dell = \$1337.54	14 inch Dell =\$1273.21		15 inch MacPro=\$2425.86
	13 inch Mac book air \$1707.00			<i>no enterprise 17 inch laptops available</i>