La Salle College PTA School Computer Purchase Programme (SCPP)

LSC – Bring Your Own Device (BYOD)

Background, Aims & Objectives

➢ Acquiring the abilities and skills in the use of IT in learning and for the workplace and daily life is a major educational goal worldwide.

➢ The 21st century is an era where there is ongoing, unprecedented growth of information and communication technology.

➢ To allow connectivity among teachers and students, with up-to-date learning tools and resources, instantaneously and simultaneously.

➢ To accommodate different learning styles.

LSC - BYOD

Background, Aims & Objectives (cont'd)

➢ To provide collaborative learning experiences (a common workplace expectation today).

➢ To develop students' ability to find, construct, and co-construct knowledge and to organize complex information.

➢ To develop students' ability to draw inferences and to help each other do so.

➢ To develop students' reasoning, resilience, and responsibility for one's conduct (digital citizenship).

➢ To enable mobility and borderless classrooms - anytime and anywhere.

LSC - BYOD

Readiness

➢ In 2014/15 every teacher was provided with a laptop to facilitate the use of IT in teaching and learning, because without a device in hand it is impossible to engage and integrate useful resources in the teaching and learning process. Also as adults we learn by doing.

➢ The whole school campus now has access to Wi-Fi.

➢ Staff have undergone professional development both internal and external since 2011/12 slowly gaining knowledge about new strategies and resources that may be useful for lifting achievement in the attainment of 21st century learning skills assessed in the HKDSE.

➢ Teachers have been appointed in each subject Panel to serve as IT Coordinators who work with Panel Heads to facilitate the use of IT in teaching. As a result, more and more teachers are using IT in the delivery of lessons.

➢ For detail, IT Education website : http://ited.lasalle.edu.hk

LSCPTA – SCPP 2016

Introduction

➢ In support of the School's BYOD (Bring Your Own Device) programme, the PTA is introducing the Student Computer Purchase Programme (SCPP), 2016.

➢ Under this programme, all LSC students are eligible to purchase the recommended laptop computer directly from the authorized vendor, Helix.

LSCPTA – SCPP 2016

Ordering

➤ Helix will setup a booth displaying samples of the laptops during the Form 1 registration days (July 7 & 8) and Parent Information Seminar (July 9).

➤ Parents could order from Helix on any of these 3 days or through their on-line ordering form, available *from July 14 :* www.hknotebook.com/lsc.

➤ Orders placed

  ✓ on or before July 15, will be collected at LSC on August 20;

  ✓ on or before August 8, will be collected at LSC on September 2. or at Helix customer center once the laptop is available.

  ✓ After August 9, collected in Helix customer center

➤ Last order day, September 30.

LSCPTA – SCPP 2016

Ordering (cont'd)

➢ The recommended models and prices are shown on next page.

➢ Helix have a monthly installment plan however there still may be some families that may require financial support for a device or internet access.

➢ Such families are invited to write or discuss their needs with the Principal and the school will assist and/or seek the appropriate agency for assistance as the government has provision for such cases.

➢ Families are free to purchase via Helix or via any other vendors for any laptop that fits the required specifications.

Recommended Models (PC version)

Lenovo ThinkPad X260 (Intel i5-6200U)

Item	Description	Quantity
7	20F5CTO1WW/8GB/LSC	1 Pcs
	Lenovo ThinkPad X260 / i5-6200U / 8GB / 128SSD	
	Remark : Specification:	
	- Intel i5-6200U CPU	
	- 8GB DDR4-2133 Ram (One Ram Slot Only)	
	- 128GB SSD, No ODD, 12.5" HD (1366x768)	
	- Intel HD graphics 520, 3 cell front + 3 cell (Swappable)	
	- Intel 8260 AC, BT, FPR, HDMI+MiniDP	
	- Win 10 Home 64 bit, 720p Webcam, Backlit KB	
	- 3-year Local Onsite and International Carry-in Warranty	
	- 3-year Accidental Damage Protection (1 Claim / Year)	
	- Include "buy 50 units get 1 free unit" Offer	
	12-month installment: $566 x 12	
8	ADDIT-Service	1 Pcs
	Additional Service	
	Remark : AirParrot 2 for Windows (License and Installation)	

Recommended Models (Mac version)

MacBook Air 13-inch / 1.6GHz i5 / 4GB / 128GB SSD

Description	Quantity
MMGF2ZP/A	1 Pcs

MacBook Air 13-inch / 1.6GHz i5 / 8GB / 128GB SSD

Remark : Hardware

- 1.6GHz Dual-Core Intel Core i5, Turbo Boost up to 2.7GHz
- Intel HD Graphics 6000
- 8GB 1600MHz LPDDR3 SDRAM
- 128GB PCIe-based Flash Storage
- Backlit Keyboard (English) & User's Guide (English)
- Accessory Kit

Software

- Pages, Numbers, Keynote
- Photos, iMovie, GarageBand
- OS X

3-year On-campus NBD Warranty

3-year International Carry-in Warranty

MacBook 12" 1.1GHz dual-core Intel Core m3

Description	Quantity
MLHA2ZP/A	1 Pcs

MacBook 12" / Silver / 1.1GHz Core M3 / 8GB / 256GB SSD

Remark : Hardware

- 1.1GHz dual-core Intel Core m3, Turbo Boost up to 2.2GHz
- 8GB 1866MHz LPDDR3 SDRAM
- 256GB PCIe-based onboard flash storage
- Intel HD Graphics 515
- Backlit Keyboard (English) & User's Guide (English)
- Accessory Kit

Software

- Photos, iMovie, GarageBand
- Pages, Numbers, Keynote
- OS X

3-year On-campus NBD Warranty

3-year International Carry-in Warranty

SCPP vs Market Purchase

➤ Prices

Model, high level spec.	Model, high level spec + 3 years AppleCare	
	MacBook Air 13", Dual-Core Intel Core i5, 8GB RAM, 128GB SSD, weight 2.96 lb.	MacBook 12", Intel Core m3, 8GB RAM, 256GB SSD, weight 2 lb.
2016 SCPP	$8,482	$10,942
Apple Shop	$9,456	$11,956
Different	less $974 or 10%	less $1,104 or 8.5%

Model, high level spec.	Lenovo ThinkPad X260, Intel i5-6200, 8GB RAM, 128 SSD, 12.5" + AirParrot 2 for Windows
2016 SCPP	$6,772
Lenovo Online	$7,625
Different	less $853 or 11%

➤ 3-year Local Onsite NBD Warranty (no need to bring laptop to service center by the students/parents)

➤ For MacBook Air, price included 3 year AppleCare.

➤ Easier support by school technical staff.

➤ Identical spare loan unit (limited quantity)

SCPP vs Market Purchase

Families are free to purchase via Helix or any other vendors for any laptop that fits the required specifications.

SCPP 2016 vs 2015 Purchase

	2015 SCPP	2016 SCPP		Note
Model, high level spec.	MacBook Air 13", Dual-Core Intel Core i5, 4GB RAM, 128GB SSD	MacBook Air 13", Dual-Core Intel Core i5, 8GB RAM, 128GB SSD, weight 2.96 lb.	MacBook 12", Intel Core m3, 8GB RAM, 256GB SSD, weight 2 lb.	1. MBA 13" price similar to 2015, but 8GB instead of 4GB, worth HK$2000. 2. Macbook 12" as a lighter choice for the parents, with similar technical specification.
Prices (MBA + 3 years AppleCare)	$8,478	$8,482	$10,942	

	2015 SCPP	2016 SCPP	Note
Model, high level spec.	Lenovo ThinkPad X250, Intel i5-5200, 4GB RAM, 128GB SSD, 12.5"	Lenovo ThinkPad X260, Intel i5-6200, 8GB RAM, 128 SSD, 12.5"	1. Faster CPU, more RAM, same HD size, 6.8% lower price, -$495.
Prices (included Airparrot)	$7,267	$6,772	

LSCPTA – SCPP 2016

Main Points :

- Background, Aims & Objectives, slides 2 & 3.

- Important dates, slide 6.

- Laptop models recommended, slide 8 & 9.

- Prices and advantages, slide 10.

- *Very important*, slide 11.

Q & A

or

scpp@lscpta.org

Supporting Slides

LSCPTA - SCPP

Laptop Minimum Requirement

	Windows Platform	Apple Mac Platform
Operating System	Windows 10	Mac OS 10.11 or above (2011 or new MacBook)
CPU	Intel Core i5/Core M or above	Intel Core i5/Core M or above
RAM	8 GB RAM	8GB RAM
Storage	128GB SSD or above OR 500GB HDD or above	128GB SSD or above OR 500GB HDD or above
Display	10" diagonal (minimum) 1366 x 768 Resolution or above	11" diagonal (minimum) 1366 x 768 Resolution or above
Battery Life	6 Hours or above	6 Hours or above
Connectivity	WIFI 802.11n (5 GHz) /ac compliant	WIFI 802.11n /ac compliant

LSCPTA - SCPP

Laptop Minimum Requirement (cont'd)

	Windows Platform	Apple Mac Platform
Installed Software	Microsoft Office 2016 or above (Download link will be provided by the College)	Microsoft Office 2016 or above (Download link will be provided by the College)
Virus Protection	e.g. Sophos Home http://home.sophos.com	e.g. Sophos Home http://home.sophos.com
Windows Emulation Software	N/A	If Mac users want to run a Windows OS in addition to Mac then we recommend the following to allow easy switching between the two Operating Systems. Parallels Desktop for Mac (www.parallels.com) or VMware Fusion (www.vmware.com)

LSCPTA - SCPP

Laptop Minimum Requirement (cont'd)

	Windows Platform	Apple Mac Platform
Wireless Projection	Air Play mirroring compatible e.g. AirParrot airsquirrels.com/airparrot	Built-in feature of OS X (2011 or later Mac)

您的物品

ThinkPad X260
產品編號20F6CTO1WW
編輯 | 刪除 |

3 周內到貨。
以上到貨時間只供參考

**

數量: 1 更新

物品價格: HK$7,508.00

購物車匯總

總額: HK$7,508.00
運費: HK$0.00

優惠券 ?

應用

總計: HK$7,508.00

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詳細配置

- **Processor:** Intel Core i5-6200U 處理器（3MB 快取，最高達 2.80GHz）
- **Operating System:** Windows 10 Home 64
- **Operating System Language:** Windows 10 家用版 64 繁體中文/英文
- **Display:** 12.5 HD (1366 x 768) 非觸控
- **Memory:** 8GB DDR4-2133 SODIMM
- **Graphics:** Intel HD 圖形卡 520
- **Security Chip:** 軟體 TPM 和硬體 dTPM
- **Keyboard:** 鍵盤背光 - 英文
- **Pointing Device:** UltraNav（TrackPoint 和觸控板）不含指紋辨識器
- **TPM Setting:** 軟體 TPM 已啟用
- **Camera:** 720p HD 攝影機
- **Hard Drive:** 500GB 硬碟、7200rpm、2.5 吋、SATA3
- **Rear Battery:** 3 Cell 鋰電池 23.2WH，後
- **Power Cord:** 45W AC 整流器 - 英國（3 插腳）
- **Wireless:** Intel 雙頻無線-AC(2x2) 8260，藍芽 4.1 版 vPro
- **Display Panel:** X260 HD NT
- **Language Pack:** 出版品 - 香港繁體中文/英文
- **Packaging:** Standard Economy Packaging
- **Warranty:** 1 年到府取件或自行送修

http://www.lenovo.com/hk
July 5, 2016

你購物袋內的項目

MacBook Air，13 吋　　　　　　　　　　　　　　HK$7,488　　[1]　　**HK$7,488**

今天訂購，運送於：星期六 25/06/2016 - 免費　　　　　　　　　　　　　删除
　　　　　　　　　　　　　　　　　　　　　　　　　產品編號：MMGF2ZP/A

硬件

- 1.6GHz 雙核心 Intel Core i5，Turbo Boost 技術加速運行至 2.7GHz
- Intel HD Graphics 6000
- 8GB 1600MHz LPDDR3 SDRAM
- 128GB PCIe 快閃儲存
- 背光鍵盤與使用者指南
- 配件組

軟件

- Pages、Numbers、Keynote
- 照片、iMovie、GarageBand
- OS X

田 顯示禮品選項

維修及支援

AppleCare Protection Plan 全方位服務計劃，適用於 MacBook / MacBook Air / 13 吋 MacBook Pro　　　　　　**HK$1,968**

已透過您的 Apple 硬件自動註冊。　　　　　　　　　　删除

http://www.apple.com/hk
July 5, 2016

如需以支票、銀行轉賬或現金存款來進行付款，請致電 800-908-988。 ❓

購物袋小計　　HK$9,456

免費運送　　HK$0

總計　HK$9,456

儲存購物袋 ｜ 查看儲存的購物袋 ｜ 立即聊天　　　　🏠 繼續購物　　　結帳

你購物袋內的項目

12 吋 MacBook 256GB - 銀色   HK$9,988   [1]   **HK$9,988**

今天訂購，運送於：星期一 27/06/2016 - 免費   刪除

產品編號: MLHA2ZP/A

硬件
- 1.1GHz 雙核心 Intel Core m3，Turbo Boost 技術加速運行至 2.2GHz
- 8GB 1866MHz LPDDR3 SDRAM
- 主機板內置 256GB PCIe 快閃儲存
- Intel HD Graphics 515
- 背光鍵盤與使用者指南
- 配件組

軟件
- 照片、iMovie、GarageBand
- Pages、Numbers、Keynote
- OS X

顯示禮品選項

http://www.apple.com/hk
July 5, 2016

維修及支援

AppleCare Protection Plan 全方位服務計劃，適用於 MacBook / MacBook Air / 13 吋 MacBook Pro   **HK$1,968**

已透過您的 Apple 硬件自動註冊。   刪除

如需以支票、銀行轉賬或現金存款來進行付款，請致電 800-908-988。 ❓

購物袋小計   HK$11,956
免費運送   HK$0

總計   **HK$11,956**

儲存購物袋 | 查看儲存的購物袋 | 立即聊天   🏠 繼續購物   結帳