電子產品及電子行業統計數字 Statistics on Electronic Products and the Electronics Industry

電子行業是香港重要的製造行業,政府統計處定期編製有關電子產品及電子行業的統計數字。本文透過工業統計及對外貿易統計數字,分析電子產品及電子行業近年的表現,並介紹在編製統計數字上所採用的有關產品及行業分類。

The electronics industry occupies a prominent position in the manufacturing sector of Hong Kong. Statistics on electronic products and the electronics industry have been compiled by the Census and Statistics Department (C&SD) on a regular basis. This article analyses the performance of the electronics industry and electronic products in Hong Kong as reflected by the industrial statistics and external trade statistics in recent years. The classifications of electronic products and the electronics industry adopted in compiling such statistics are also discussed.

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電子產品及電子行業統計數字

Statistics on Electronic Products and the Electronics Industry

1. 引言

- 1.1 電子行業是香港重要的製造行業。政府 統計處定期編製有關電子產品及電子行業的統 計數字以供參考。
- 1.2 國際間沒有一套公認的電子產品及電子 行業定義,政府統計處現時所採用以編製電子 產品及電子行業統計的分類方法,是根據研究 所得而制定。鑑於電子行業迅速發展,特別是 電子產品日新月異,有關的分類每年都會更 新。
- 1.3 本文透過工業統計及對外貿易統計數字,分析香港的電子行業及電子產品近年的表現,並介紹現時用作編製有關統計數字的電子產品及電子行業的分類。

2. 電子產品的界定

- 2.1 在進出口貨物報關的「香港協調制度」 內,並沒有一個或多個獨有及顯而易見的貨品 類別用以涵蓋電子產品。實際上,各類電子產 品分別歸入「香港協調制度」的項及分項內, 而何謂電子產品類別亦未有一套國際公認的定 義。
- 2.2 根據以下一套分類準則,可慨略界定「香港協調制度」內的貨品條目編號是否屬於電子產品類別。凡符合以下任何一項準則的貨品,均歸入電子產品類別:

1. Introduction

- 1.1 The electronics industry occupies a prominent position in the manufacturing sector of Hong Kong. The Census and Statistics Department (C&SD) regularly compiles statistics on electronic products and the electronics industry for reference by the public.
- 1.2 There is however no international definition on electronic products and the electronics industry. The classifications currently adopted by the C&SD in compiling statistics on electronic products and the electronics industry are based on the results of a study. They are updated on an annual basis taking into account the rapid development of the electronics industry and the emergence of new electronic products.
- 1.3 This article analyses the performance of the electronics industry and electronic products in Hong Kong as reflected in the industrial statistics and external trade statistics respectively in recent years. The classifications of electronic products and the electronics industry currently adopted in compiling such statistics are also discussed.

2. Delineation of Electronic Products

- 2.1 In the Hong Kong Harmonized System (HKHS), which is adopted for import / export declaration, there is no exclusive group or groups of commodity items which can be referred readily as "electronic products". In fact, various electronic products are separately classified under a number of headings and sub-headings of HKHS. There is also no international definition of an "electronic products" group.
- 2.2 The set of classification principles described below is applied to the commodity codes in the HKHS to come up with a broad delineation of "electronic products". A product item is classified as an "electronic product" if it satisfies one or more of the following principles:

- (i) 其本身爲電子元件;
- (ii) 其主要功能由電子推動;
- (iii) 專供電子設施應用;或
- (iv) 具備多項功能者,而其主要功能之一是由電子推動。
- 2.3 對於一些「香港協調制度」貨品編號所涵蓋的產品包括電子產品及非電子產品,則會採用一項附加準則加以分類。倘貨品編號所涵蓋的電子產品的貿易貨值(不論進口、港產品出口或轉口)佔該貨品編號的貿易貨值百分之五十或以上,則該整個貨品編號會歸入電子產品類別。二零零零年共有二百六十五個「香港協調制度」貨品條目編號歸入電子產品類別,而一九九二年則只有二百零六個貨品條目。由於電子科技的廣泛應用,電子產品類別所包含的貨品跨越「香港協調制度」內多個章及項目,亦可能與其他貨品類別所包含的貨品條目有所重疊。

3. 電子行業的界定

3.1 基本上,那些主要和通常製造電子產品的行業可視爲構成「電子行業」。根據「工業生產按年統計調查」所得的銷售統計數字顯示,共有十一個通常製造電子產品的行業,其電子產品銷售額佔該行業總銷售額的比重較高。因此,該十一個行業(見表五)便被界定爲「電子行業」。

4. 分析電子產品的對外貿易統計及工 業統計數字應注意的要點

4.1 當比較根據現時採用的分類法而編製的 有關電子產品對外貿易統計及工業統計數字 時,須注意下列各點:

- (i) it is an electronic component:
- (ii) its essential function is driven by electronics;
- (iii) it is dedicated for use by an electronic device; or
- (iv) for a multi-function products, one of its major functions is driven by electronics.
- 2.3 For those HKHS product codes which contain a mixture of "electronic products" and "non-electronic products", an additional criterion is applied. If electronic products contained therein constitute 50% or more of the trade value (regardless imports, domestic exports or re-exports) of all items contained in a product code, the whole code would be classified as "electronic products". In 2000, there were altogether 265 HKHS item codes identified as "electronic products", compared with 206 item codes only in 1992. Owing to the widespread application of electronics technology, the list of electronic products cuts across many chapters and headings of the HKHS. Overlapping between electronic product group and other product groups may also arise.

3. Delineation of the Electronics Industry

3.1 Basically, those industries which mainly and normally produce electronic products are identified to comprise the "electronics industry". Of the industries in which electronic products are normally produced, eleven of them have a relatively high percentage of sales attributable to electronic products, as indicated in the sales statistics of the Annual Survey of Industrial Production (ASIP). In this regard, these eleven industries, which are listed in Table 5, constitute the "electronics industry".

4. Points to Note in Analysing External Trade Statistics and Industrial Statistics of Electronic Products

4.1 On the basis of the classifications currently adopted in compiling the external trade statistics and industrial statistics related to electronic products, the following points should be noted when the two sets of statistics are related:

- (i) 並不是所有電子製品的港產品出口都是 由電子行業所製造。一些機構雖然亦有 從事製造電子產品,但由於該機構所屬 的行業,其電子產品的銷售額佔總銷售 額的比重較低,因此不被納入電子行 業。
- (ii) 由於本地製造業把大量電子產品售予其 他本地機構或本地消費者,因此電子產 品的港產品出口與工業生產統計數字會 有所不同。
- (iii) 搜集貿易統計及工業生產統計數字的周期有所不同。對外貿易統計數字是根據貿易報關表內的資料按月編製而成,而工業統計調查的生產數字則是根據機構報表上的資料而編製。一般而言,這些報表是根據整年內大量產品交易的會計記錄而填報。另外,工業統計調查所得的數字涵蓋不同會計周期的數據。有些機構採用日曆年度記錄數據,而有些則採用財政年度。
- (iv) 由於中間人會將轉售毛利包括在貨品價 格內,所以兩個系列的數據或會有所不 同。
- (v) 累積存貨亦會引致數據所涵蓋的時間不 同。

5. 一九九二年至二零零零年電子產品 的對外貿易統計數字

5.1 表一顯示一九九二年至二零零零年電子產品的貿易表現。在此期間,電子產品的進口及轉口貨值錄得顯著的按年增長,雖然在一九九六年至一九九九年間增長明顯放緩。然而,電子產品的港產品出口在同期則錄得顯著的按年跌幅。這可能是由於受到整體電子產品下調週期及亞洲金融風暴所影響。隨著資訊科技的發展,二零零零年電子產品的進口、港產品出口及轉口貨值的增長加快。

- (i) Not all of the domestic exports of electronic products are manufactured by the electronics industry. Some are produced by establishments belonging to other industries which have a relatively low sales of electronic products and thus not being classified as part of the electronics industry.
- (ii) Difference between the domestic export and industrial production figures of electronic products exists as a substantial amount of the output produced by the local manufacturing sector is sold to other local establishments or to local consumers.
- There is a difference in the time frame in which (iii) trade statistics and industrial production data are collected. External trade statistics are compiled on a monthly basis based on the information provided in trade declarations, while the production statistics of industrial surveys are obtained from establishments whose returns are mostly based on accounting records covering a whole year with numerous product transactions. In addition, the data of industrial surveys represent a mixture of different accounting periods, with some establishments using the calendar year and some using the fiscal year.
- (iv) The value in the two sets of data may differ when there are intermediaries involved so that the prices of goods are marked up by a resale margin.
- (v) Stockpiling may lead to timing differences in the data.

5. External Trade Statistics of Electronic Products, 1992-2000

5.1 Table 1 shows the trade performance of electronic products from 1992 to 2000. Over the period, there were substantial year-on-year increases in the value of imports and re-exports of the electronic products, except that the growth moderated significantly during 1996 to 1999. Substantial year-on-year decreases, however, were observed in the domestic export value of electronic products over the same period. This might be probably due to the downturn of the electronic products cycle and the Asian financial turmoil. Along with development in information technology, the growth in the value of imports, domestic exports and re-exports of electronic products accelerated in 2000.

港產品出口

- 5.2 電子產品在過去九年約佔港產品出口總值的四分之一。在二零零零年,港產電子產品出口貨值達 433 億元,佔港產品出口總值的23.9%。由於製造工序持續遷移到中國內地的南部地區,在過去九年間,港產電子產品出口貨值平均每年下跌4.1%。
- 5.3 表二載列港產電子產品中十個最主要的 貨品項目。這些貨品項目的港產品出口在二零 零零年約佔港產電子產品出口貨值的 72.5%。 其中,在一九九二年至二零零零年間,港產品 出口貨值顯著上升的電子產品包括電子單片集 成電路(數字式除外);液晶裝置;其他單片 數字式集成電路(不包括以 MOS 科技或雙極 科技製成的電路但包括以 MOS 科技和雙極科 技合併製成的電路);及影印器具的零件及附 件。
- 5.4 另一方面,港產品出口貨值錄得顯著跌幅的包括自動資料處理機及其他部件的零件及附件,磁性或光學閱讀器,將資料轉錄等機器的零件及附件,未列明或未包括在其他編號;及多層印刷電路。

進口

5.5 電子產品的進口貨值在過去十年間大幅 上升。與一九九二年比較,電子產品的進口貨 值在二零零零年上升接近兩倍,為5,673億元, 並在過去九年間錄得每年平均增長率達 13.8%。其佔進口總貨值的比重亦由一九九二 年的21.1%大幅上升至二零零零年的34.2%。

Domestic Exports

- 5.2 Electronic products constituted around onequarter of the total domestic exports of Hong Kong in the past nine years. In 2000, the domestic exports of electronic products amounted to \$43.3 billion, accounting for 23.9% of the total domestic export value. Driven by the continuous relocation of manufacturing operations across the boundary to the southern part of the Mainland, an annual average rate of decrease of 4.1% was recorded in the value of domestic exports of electronic products in the past nine years.
- 5.3 Table 2 shows the domestic exports of ten major product items of electronic products. The domestic exports of these product items made up about 72.5% of the domestic export value of electronic products as a whole in 2000. Amongst them, electronic product items with significant increases in the domestic export value between 1992 and 2000 included electronic monolithic integrated circuits, except digital; liquid crystal devices; other monolithic digital integrated circuits, excluding circuits obtained either by MOS or by bipolar technology, but including circuits obtained by a combination of bipolar and MOS technologies; and parts and accessories of photocopying apparatus.
- 5.4 On the other hand, notable decreases were registered in the value of domestic exports of parts and accessories for automatic data processing machines and units thereof, magnetic or optical readers, transcribing machines, etc., nesoi; and multilayer printed circuits.

Imports

5.5 The value of imports of electronic products surged in the past decade. Compared with 1992, the value of imported electronic products increased about twofold to \$567.3 billion in 2000, with a marked average annual growth rate of 13.8% recorded over the past nine years. Its share in the total import value also increased substantially, from 21.1% in 1992 to 34.2% in 2000.

5.6 表三顯示進口電子產品中主要的十個電子產品項目。這些電子產品項目約佔二零零零年電子產品的進口總值的 48.7%。一九九二年至二零零零年間,所有主要電子產品項目的進口貨值均上升,升幅特別顯著的包括流動電話;無線電話、電報、無線電廣播或電視傳送器具的零件;二極管、晶體管及類似半導體器件的零件,光敏半導體器件及已裝配的壓電晶體的零件;電子單片集成電路(數字式除外);及自動資料處理機及其他部件的零件及附件,磁性或光學閱讀器,將資料轉錄等機器的零件及附件,未列明或未包括在其他編號。

轉口

- 5.7 與進口的表現一樣,電子產品的轉口貨值在一九九二年至二零零零年間顯著上升,平均每年大幅增長 17.3%。同期,電子產品佔轉口總值的比重由一九九二年的 19.4%顯著上升至二零零零年的 34.6%。二零零零年電子產品的轉口貨值爲 4,820 億元,與一九九二年比較,上升超過兩倍。
- 5.8 表四顯示十個主要電子產品項目約佔二零零零年電子產品的轉口總值 44.8%。一九九二年至二零零零年間,這些電子產品的轉口貨值均上升,其中增幅最顯著的包括無線電話、電報、無線電廣播或電視傳送器具的零件;電話用零件;電子單片集成電路(數字式除外);祗適宜或主要用於聲音或影像錄影或重播器具的零件及附件;自動資料處理機及其他部件的零件及附件,磁性或光學閱讀器,將資料轉錄等機器的零件及附件,未列明或未包括在其他編號;及金屬氧化物半導體(以 MOS 科技製成的單片數字式集成電路)。

5.6 Table 3 shows the ten major electronic product items which constituted over 48.7% of the total import value of electronic products in 2000. The value of imports of all of these product items rose during 1992 to 2000, with particularly remarkable increases recorded for mobile telephones; parts of transmission apparatus for radio-telephony, radio-telegraphy, radio-broadcasting or television; parts for diodes, transistors and similar semiconductors devices, parts for photosensitive semiconductors devices and mounted piezo-electric crystals; electronic monolithic integrated circuits, except digital; and parts and accessories for automatic data processing machines and units thereof, magnetic or optical readers, transcribing machines, etc., nesoi.

Re-exports

- 5.7 Similar to the performance of imports, the reexport value of electronic products rose considerably, with a significant average annual growth rate of 17.3% registered for the years 1992-2000. Within the same period, the share of electronic products in the total value of re-exports increased markedly from 19.4% in 1992 to 34.6% in 2000. Compared with 1992, the value of re-exports of electronic products increased more than twofold to \$482.0 billion in 2000.
- Table 4 presents the ten major electronic product items which accounted for 44.8% of the total value of re-exports of electronic products as a whole in 2000. The re-export value of all of these products grew during 1992 to 2000, of which the most significant increases were observed for parts of transmission apparatus for radio-telephony, radiotelegraphy, radio-broadcasting or television; parts of electrical line telephonic apparatus; electronic monolithic integrated circuits, except digital; parts and accessories suitable for use solely or principally with the sound or video recording/reproducing apparatus, nesoi; parts and accessories for automatic data processing machines and units thereof, magnetic or optical readers, transcribing machines, etc., nesoi; and metal oxide semiconductors (monolithic digital integrated circuits obtained by MOS technology).

6. 一九九二年至一九九九年電子行業 的主要統計數字

- 6.1 表五至表八載列一九九二年至一九九九 年有關電子行業的生產及運作特點的統計數 字。這些統計數字是從「工業生產按年統計調 查」所得。
- 6.2 在過去八年間,電子行業的生產總值收縮,由一九九二年的615億元下降至一九九九年的444億元,平均每年下跌4.6%。另一方面,反映某行業對香港本地生產總值的貢獻的增加價值顯示,電子行業的增加價值亦由一九九二年的139億元下跌至一九九九年的118億元,每年平均下跌率爲2.4%。
- 6.3 一九九二年至一九九九年間,電子行業 在製造業中所佔的比重逐漸增加,以生產總值 而言,由一九九二年的 18.6%上升至一九九九 年的 20.9%。而以增加價值而言,則由一九九 二年的 14.3%上升至一九九九年的 17.9%。
- 6.4 由於不少香港製造商把製造工序遷移到中國內地南部,電子行業的機構單位數目下跌差不多一半,由一九九二年的 1 196 間下降至一九九九年的 634 間。與一九九二年比較,一九九九年電子行業的就業人數亦同樣下跌超過50%。
- 6.5 在十一個主要電子行業中,以一九九九年生產總值而言,比較重要的包括電子零件製造業;計算及會計器材製造業;電子鐘錶製造業;辦公室器材製造業(計算及會計器材除外);及唱片、錄音帶及錄影帶製造業。在一九九九年,這五個行業的生產總值佔所有電子行業生產總值97.5%,而以增加價值而言,則佔96.3%。

6. Major Statistics for the Electronics Industry, 1992-1999

- 6.1 The statistics on output and other operating characteristics of the electronics industry between 1992 and 1999 are shown in Tables 5-8. These statistics were obtained from the Annual Survey of Industrial Production.
- 6.2 The gross output of the electronics industry dampened in the past eight years, from \$61.5 billion in 1992 to \$44.4 billion in 1999, representing an average annual rate of decrease of 4.6%. The value added of the electronics industry, representing the contribution of the establishments in the industry concerned to the gross domestic product of Hong Kong, also shrank from \$13.9 billion in 1992 to \$11.8 billion in 1999, resulting an average annual rate of decrease of 2.4%.
- 6.3 During 1992 to 1999, the share of the electronics industry in the manufacturing sector increased steadily from 18.6% of the manufacturing sector's total gross output in 1992 to 20.9% in 1999. The share in terms of value added also rose gradually, from 14.3% in 1992 to 17.9% in 1999.
- 6.4 Driven by the relocation of manufacturing operations by many manufacturers of Hong Kong across the boundary for outward processing in the southern part of the Mainland, the number of establishments in the electronics industry dropped by nearly one-half from 1 196 in 1992 to 634 in 1999. Similarly, the number of persons engaged in the electronics industry also fell by more than 50% in 1999 as compared with 1992.
- 6.5 Among the eleven constituent electronics industries, the more important ones in terms of the gross output in 1999 were the manufacture of electronic parts and components; computing machinery and equipment; electronic watches and clocks; office machinery and equipment, except computing and accounting machinery; and records and magnetic tapes. These five constituent industries accounted for 97.5% of the electronics industry's total gross output or 96.3% of the industry's total value added in 1999.

6.6 在一九九二年至一九九九年間,大部分電子行業的生產總值及增加價值均顯著下跌。 跌幅較大的行業包括電子鐘錶製造業;電視機 及通訊設備製造業;電子玩具製造業;播音及 錄音設備與器材製造業;及計算及會計器材製 造業。然而,同期電子零件製造業;及唱片、 錄音帶及錄影帶製造業的生產總值分別平均每 年上升 7.9%及 12.8%。 6.6 Between 1992 and 1999, the gross output and value added of most of the eleven constituent industries shrank significantly. More substantial decreases in the gross output and value added were recorded for electronic watches and clocks; television receivers and communication equipment; electronic toys; sound reproducing and recording equipment and apparatus; and computing machinery and equipment. In contrast, the gross output of the industries of electronic parts and components; and records and magnetic tapes grew markedly over the period, with average annual growth rates of 7.9% and 12.8% recorded respectively.

表一 一九九二年至二零零零年電子產品的對外貿易
Table 1 External Trade of Electronic Products, 1992-2000

							•	百萬港元	HKD Million
貿易類別									
Trade type	1992	1993	1994	1995	1996	1997	1998	1999	2000
進口	201,777.5	241,665.6	300,844.0	385,321.9	399,513.5	450,024.2	407,881.5	420,673.8	567,324.0
Imports	[21.1]	[22.5]	[24.1]	[25.8]	[26.0]	[27.9]	[28.5]	[30.2]	[34.2]
	-	(+19.8)	(+24.5)	(+28.1)	(+3.7)	(+12.6)	(-9.4)	(+3.1)	(+34.9)
港產品出口	60,291.4	57,333.3	58,091.3	64,281.8	55,067.5	56,465.7	47,856.4	38,896.0	43,256.2
Domestic exports	[25.8]	[25.7]	[26.2]	[27.7]	[26.0]	[26.7]	[25.4]	[22.8]	[23.9]
	-	(-4.9)	(+1.3)	(+10.7)	(-14.3)	(+2.5)	(-15.2)	(-18.7)	(+11.2)
轉□	134,235.4	174,515.9	221,887.0	288,507.1	306,912.3	339,216.1	337,560.3	368,964.2	481,976.9
Re-exports	[19.4]	[21.2]	[23.4]	[25.9]	[25.9]	[27.3]	[29.1]	[31.3]	[34.6]
	-	(+30.0)	(+27.1)	(+30.0)	(+6.4)	(+10.5)	(-0.5)	(+9.3)	(+30.6)
整體出口	194,526.9	231,849.2	279,978.3	352,788.9	361,979.7	395,681.8	385,416.7	407,860.2	525,233.0
Total exports	[21.0]	[22.2]	[23.9]	[26.2]	[25.9]	[27.2]	[28.6]	[30.2]	[33.4]
	-	(+19.2)	(+20.8)	(+26.0)	(+2.6)	(+9.3)	(-2.6)	(+5.8)	(+28.8)

表二 一九九二年至二零零零年港產電子產品出口

Table 2 Domestic Exports of Electronic Products, 1992-2000

百萬港元 HKD Million

協調制度 編號	選出的電子產品						·		,	
HS code	Selected electronic products	1992	1993	1994	1995	1996	1997	1998	1999	2000
85423000 ⁽³⁾		3,077.3	3,959.4	4,811.0	6,132.6	7,211.5	10,108.9	9,002.6	6,226.9	7,510.9
	Electronic monolithic integrated	[1.3]	[1.8]	[2.2]	[2.6]	[3.4]	[4.8]	[4.8]	[3.7]	[4.2]
	circuits, except digital	-	(+28.7)	(+21.5)	(+27.5)	(+17.6)	(+40.2)	(-10.9)	(-30.8)	(+20.6)
90138010	液晶裝置	464.0	629.3	974.4	1,743.1	2,167.6	3,416.6	4,591.8	3,956.1	5,071.0
	Liquid crystal devices	[0.2]	[0.3]	[0.4]	[0.8]	[1.0]	[1.6]	[2.4]	[2.3]	[2.8]
		-	(+35.6)	(+54.8)	(+78.9)	(+24.4)	(+57.6)	(+34.4)	(-13.8)	(+28.2)
84733090 (4)	自動資料處理機及其他部件的零	13,958.9	12,447.5	11,686.3	11,025.3	7,637.2	5,814.4	4,839.1	4,418.1	4,014.5
	件及附件,磁性或光學閱讀	[6.0]	[5.6]	[5.3]	[4.8]	[3.6]	[2.8]	[2.6]	[2.6]	[2.2]
	器,將資料轉錄等機器的零	-	(-10.8)	(-6.1)	(-5.7)	(-30.7)	(-23.9)	(-16.8)	(-8.7)	(-9.1)
	件及附件,未列明或未包括 在其他編號									
	Parts and accessories for automatic									
	data processing machines and									
	units thereof, magnetic or optical									
	readers, transcribing machines,									
	etc., nesoi									
85421300 ⁽⁵⁾	金屬氧化物半導體(以MOS科技	N.A.	N.A.	N.A.	N.A.	3,676.2	4,196.9	4,089.0	4,087.6	3,721.8
	製成的單片數字式集成電路)	-	-	-	-	[1.7]	[2.0]	[2.2]	[2.4]	[2.1]
	Metal oxide semiconductors	-	N.A.	N.A.	N.A.	N.A.	(+14.2)	(-2.6)	(-0.0)	(- 8.9)
	(monolithic digital integrated circuits obtained by MOS									
	technology)									
	toomiciogy)									
85421 900(5)	其他單片數字式集成電路,不包	N.A.	N.A.	N.A.	N.A.	1,622.2	1,334.2	1,007.8	1,914.1	3,452.7
	括以MOS科技或雙極科技製	-	-		-	[0.8]	[0.6]	[0.5]	[1.1]	[1.9]
	成的電路但包括以MOS科技	-	N.A.	N.A.	N.A.	N.A.	(-17.8)	(-24.5)	(+89.9)	(+80.4)
	和雙極科技合併製成的電路 (BIMOS科技)									
	Other monolithic digital integrated									
	circuits, excluding circuits									
	obtained either by MOS or by									
	bipolar technology, but									
	including circuits obtained by									
	a combination of bipolar and									
	MOS technologies (BIMOS technology)									
	technology)									
85412100	晶體管,但光敏晶體管除外,耗	1,257.0	1,188.6	1,391.5	1,837.1	1,666.0	2,192.0	2,125.3	1,858.0	2,220.6
	散功率少於1瓦	[0.5]	[0.5]	[0.6]	[0.8]	[8.0]	[1.0]	[1.1]	[1.1]	[1.2]
	Transistors, other than	-	(-5.4)	(+17.1)	(+32.0)	(-9.3)	(+31.6)	(-3.0)	(-12.6)	(+19.5)
	photosensitive, with a dissipation rate of less than 1 w									
85340090 ⁽⁶⁾	多層印刷電路	2,146.7	2,648.4	3,098.4	3,495.3	3,413.2	1,521.5	1,659.2	1,477.8	1,648.6
222 .00 70	Printed circuits, multilayer	[0.9]	[1.2]	[1.4]	[1.5]	[1.6]	[0.7]	[0.9]	[0.9]	[0.9]
	•	•	(+23.4)	(+17.0)	(+12.8)	(-2.3)	(-55.4)	(+9.1)	(-10.9)	(+11.6)

表二 (續) 一九九二年至二零零零年港產電子產品出口 Table 2 (Cont'd) Domestic Exports of Electronic Products, 1992-2000

百萬港元 HKD Million

協調制度 編號 HS code	選出的電子產品 Selected electronic products	1992	1993	1994	1995	1996	1997	1998	1999	2000
90099000	影印器具的零件及附件	488.8	437.5	887.1	1,079.8	1,393.0	1,043.1	901.0	1,029.8	1,303.0
	Parts and accessories of	[0.2]	[0.2]	[0.4]	[0.5]	[0.7]	[0.5]	[0.5]	[0.6]	[0.7]
	photocopying apparatus	-	(-10.5)	(+102.8)	(+21.7)	(+29.0)	(-25.1)	(-13.6)	(+14.3)	(+26.5)
85429000	電子集成電路及微形電子組件的	985.9	976.3	956.5	1,400.9	1,100.4	1,251.4	921.5	933.0	1,226.5
	零件	[0.4]	[0.4]	[0.4]	[0.6]	[0.5]	[0.6]	[0.5]	[0.5]	[0.7]
	Parts for electronic integrated circuits and microassemblies	-	(-1.0)	(-2.0)	(+46.5)	(-21.5)	(+13.7)	(-26.4)	(+1.2)	(+31.5)
85179010	電話用零件	1,159.3	1,208.5	989.6	840.3	950.3	1,407.4	1,134.8	880.2	1,177.9
	Parts of electrical line telephonic	[0.5]	[0.5]	[0.4]	[0.4]	[0.4]	[0.7]	[0.6]	[0.5]	[0.7]
	apparatus	-	(+4.2)	(-18.1)	(-15.1)	(+13.1)	(+48.1)	(-19.4)	(-22.4)	(+33.8)

表三 一九九二年至二零零零年電子產品進口 Table 3 Imports of Electronic Products, 1992-2000

百萬港元 HKD Million

協調制度 編號 HS code	選出的電子產品 Selected electronic products	1992	1993	1994	1995	1996	1997	1998	1999	2000
84733090 (4)	自動資料處理機及其他部件的零	15,062.6	16,713.8	22,290.7	34,695.4	33,163.1	42,362.4	47,758.8	52,140.8	76,750.9
	件及附件,磁性或光學閱讀器,	[1.6]	[1.6]	[1.8]	[2.3]	[2.2]	[2.6]	[3.3]	[3.7]	[4.6]
	將資料轉錄等機器的零件及附	-	(+11.0)	(+33.4)	(+55.6)	(-4.4)	(+27.7)	(+12.7)	(+9.2)	(+47.2)
	件·未列明或未包括在其他編號									
	Parts and accessories for automatic									
	data processing machines and									
	units thereof, magnetic or optical readers, transcribing machines,									
	etc., nesoi									
	,									
85421300 ⁽⁵⁾	金屬氧化物半導體 (以 MOS 科技	N.A.	N.A.	N.A.	N.A.	34,292.5	35,959.4	26,618.6	32,078.3	53,333.8
	製成的單片數字式集成電路)	~	-	-	-	[2.2]	[2.2]	[1.9]	[2.3]	[3.2]
	Metal oxide semiconductors	-	N.A.	N.A.	N.A.	N.A.	(+4.9)	(-26.0)	(+20.5)	(+66.3)
	(monolithic digital integrated									
	circuits obtained by MOS									
	technology)									
85423000 (3)	電子單片集成電路,數字式除外	5,849.2	9,193.9	10,906.9	18,686.0	23,131.4	27,876.6	27,178.0	25,743.0	34,701.4
	Electronic monolithic integrated	[0.6]	[0.9]	[0.9]	[1.3]	[1.5]	[1.7]	[1.9]	[1.8]	[2.1]
	circuits, except digital	-	(+57.2)	(+18.6)	(+71.3)	(+23.8)	(+20.5)	(-2.5)	(-5.3)	(+34.8)
85252070 ⁽⁷⁾	流動電話	N.A.	3,057.3	3,763.7	9,508.5	13,797.1	22,823.0	20,621.3	19,212.1	32,924.1
	Mobile telephones	-	[0.3]	[0.3]	[0.6]	[0.9]	[1.4]	[1.4]	[1.4]	[2.0]
		-	N.A.	(+23.1)	(+152.6)	(+45.1)	(+65.4)	(-9.6)	(-6.8)	(+71.4)

表三 (**續**) 一九九二年至二零零零年電子產品進口 Table 3 (Cont'd) Imports of Electronic Products, 1992-2000

百萬港元 HKD Million 協調制度 編號 選出的電子產品 HS code Selected electronic products 1992 1993 1994 1995 1996 1997 1998 1999 2000 85229090 祗適宜或主要用於聲音或影像錄 5,669.8 8,638.0 12,573.8 12,180.3 11,462.8 14,371.0 15,193.6 15,096.7 21,379.5 影或重播器具的零件及附件 [0.6][0.8] [1.0] [0.8][0.7][0.9][1.1][1.1][1.3] (+45.6) Parts and accessories suitable for use (+52.4)(-3.1)(-5.9)(+25.4)(+5.7)(-0.6)(+41.6)solely or principally with the sound or video recording / reproducing apparatus, nesoi 85421900(5) 其他單片數字式集成電路,不包 N.A. N.A. N.A. N.A. 7,159.0 9,101.6 9,418.0 10,487.0 14,286.9 括以MOS科技或雙極科技製 [0.5] [0.6] [0.7] [0.8][0.9]成的電路但包括以MOS科技 N.A. N.A. N.A. N.A. (+27.1)(+3.5)(+11.4)(+36.2)和雙極科技合併製成的電路 (BIMOS科技) Other monolithic digital integrated circuits, excluding circuits obtained either by MOS or by bipolar technology, but including circuits obtained by a combination of bipolar and MOS technologies (BIMOS technology) 無線電話、電報、無線電廣播或 6,074.9 7,744.1 11,834.4 85299010 1,021.0 1,838.0 2,692.0 4,195.5 5,580.2 6,972.9 電視傳送器具的零件 [0.1][0.2] [0.2][0.3] [0.4] [0.4] [0.4] [0.6][0.7](+80.0)(+46.5)(+55.9)(+33.0)(+25.0)(-12.9)(+27.5)(+52.8)Parts of transmission apparatus for radio-telephony, radio-telegraphy, radio-broadcasting or television 5,589.5 6,708.2 84717020(8) 硬盤驅動器 5,017.7 10,800.1 3,829.5 3,019.0 4,326.8 6,851.1 7,216.6 Hard disk drives [0.3][0.5] [0.4][0.5][0.7][0.4][0.3] [0.5][0.3](-21.2)(+43.3)(+58.3)(+5.3)(-30.5)(+11.4)(+20.0)(+61.0)二極管、晶體管及類似半導體器 85419000 1,179.3 1,372.9 1,632.7 1,572.4 8,501.5 8,881.3 7,543.6 9,808.1 10,736.2 件的零件;光敏半導體器件 [0.1] [0.1][0.5][0.7] [0.6][0.1][0.1][0.6] [0.5]及已裝配的壓電晶體的零件 (+16.4)(+18.9)(-3.7) (+440.7)(+4.5)(-15.1)(+30.0)(+9.5)Parts for diodes, transistors and similar semiconductor devices; parts for photosensitive semiconductor devices and mounted piezo-electric crystals 91021100 電動腕錶,衹有機械顯示器,但 8,374.1 9,282.9 10,587.2 9.816.6 10.755.1 9,933.1 9.086.0 8,921.7 9,601.6 有貴金屬外殼的腕錶除外 [0.9][0.9][0.8][0.7][0.7][0.6][0.6][0.6][0.6]Wrist watches, electrically operated, (+10.9)(+5.7)(+7.8)(+1.6)(-7.6)(-8.5)(-1.8)(+7.6)with mechanical display only, other than watches with cases of

precious metal

表四 一九九二年至二零零零年電子產品轉口

Table 4 Re-exports of Electronic Products, 1992-2000

								百萬	港元 HK	D Million
協調制度 編號	選出的電子產品									
HS code	Selected electronic products	1992	1993	1994	1995	1996	1997	1998	1999	2000
84733090 (4)	件及附件,磁性或光學閱讀器,將資料轉錄等機器的零件及附件,未列明或未包括在其他編號	10,607.9 [1.5]	14,805.2 [1.8] (+39.6)	19,834.0 [2.1] (+34.0)	34,520.1 [3.1] (+74.0)	36,958.9 [3.1] (+7.1)	47,406.3 [3.8] (+28.3)	51,078.3 [4.4] (+7.7)	[4.4]	69,652.3 [5.0] (+33.5)
	Parts and accessories for automatic data processing machines and units thereof, magnetic or optical readers, transcribing machines, etc., nesoi									
85421300 ⁽⁵⁾	金屬氧化物半導體(以 MOS 科技 製成的單片數字式集成電路)	N.A.	N.A.	N.A.	N.A.	12,678.2	12,455.6 [1.0]	10 , 236.2	15,271.5 [1.3]	32,372.7 [2.3]
	Metal oxide semiconductors (monolithic digital integrated circuits obtained by MOS technology)	-	N.A.	N.A.	N.A.	N.A.	(-1.8)	(-17.8)		(+112.0)
91021100	電動腕錶,袛有機械顯示器,但	9,974.5	12,721.4	14,089.2	16,043.3	18,286.0	18,278.8	18,368.5	19,210.6	21,729.5
	有貴金屬外殼的腕錶除外 Wrist watches, electrically operated, with mechanical display only, other than watches with cases of precious metal	[1.4]	[1.5] (+27.5)	[1.5] (+10.8)	[1.4] (+13.9)	[1.5] (+14.0)	[1.5] (0.0)	[1.6] (+0.5)	[1.6] (+4.6)	[1.6] (+13.1)
85423000 ⁽³⁾	電子單片集成電路,數字式除外	1,956.4	2,911.6	4,046.8	6,862.1	10,491.7	12,614.8	10,854.3	14,771.2	20,099.5
	Electronic monolithic integrated circuits, except digital	[0.3]	[0.4] (+48.8)	[0.4] (+39.0)	[0.6] (+69.6)	[0.9] (+52.9)	[1.0] (+20.2)	[0.9] (-14.0)	[1.3] (+36.1)	[1.4] (+36.1)
85229090	祗適宜或主要用於聲音或影像錄 影或重播器具的零件及附件	2,739.8 [0.4]	5,691.1 [0.7]	8 , 577.7	9,484.3 [0.9]	10 ,44 7.1 [0.9]	11 ,2 57.7 [0.9]	12 ,482 .3	13,922.4 [1.2]	19,458.4 [1.4]
	Parts and accessories suitable for use solely or principally with the sound or video recording / reproducing apparatus, nesoi		(+107.7)	(+50.7)	(+10.6)	(+10.2)	(+7.8)	(+10.9)	(+11.5)	(+39.8)
85271300 ⁽⁹⁾	毋需外來能源亦能操作的無線電 廣播接收機(袖珍收音卡式								10,128.2	
	廣播接收ൽ(相多收百下式 唱機除外),兼有錄音或聲 音重播裝置	[1.6]	[1.5] (+12.0)	[1.7] (+34.5)	[1.7] (+11.9)	[1.1] (-30.9)	[1.1] (+9.8)	[1.1] (-6.7)	[0.9] (-22.1)	[0.9] (+23.8)
	Radio-broadcast receivers (except pocket-size radio cassette-players) capable of operating without an external of power, combined with sound recording or reproducing apparatus									
85299010	無線電話、電報、無線電廣播或電視傳送器具的零件	402.1 [0.1]	1,443.2	3,606.5 [0.4]	2,905.5 [0.3]	2,367.8 [0.2]	2,734.5	3,015.7 [0.3]		11,190.5
	电脉神运动兵引令计 Parts of transmission apparatus for radio-telephony, radio- telegraphy, radio-broadcasting or television		[0.2] (+258.9)		(-19.4)	(-18.5)	[0.2] (+15.5)		[0.6] (+116.3)	[0.8] (+71.6)

表四(**複**) 一九九二年至二零零零年電子產品轉口 Table 4 (Cont'd) Re-exports of Electronic Products, 1992-2000

百萬港元	Million

協調制度 編號 HS code	選出的電子產品 Selected electronic products	1992	1993	1994	1995	1996	1997	1998	1999	2000
85171100 (I	响 有線電話機,配有無線聽筒	2,934.4	2,255.2	3,914.7	4,814.8	5,948.5	6,510.2	7,563.0	8,879.4	10,341.4
	Line telephone sets with cordless handsets	[0.4]	[0.3] (-23.1)	[0.4] (+73.6)	[0.4] (+23.0)	[0.5] (+23.5)	[0.5] (+9.4)	[0.7] (+16.2)	[0.8] (+17.4)	[0.7] (+16.5)
85179010	電話用零件	831.4	1,540.5	1,861.0	2,319.7	4,143.3	5,420.8	6,053.5	7,264.5	9,285.5
	Parts of electrical line telephonic apparatus	[0.1]	[0.2] (+85.3)	[0.2] (+20.8)	[0.2] (+24.6)	[0.3] (+78.6)	[0.4] (+30.8)	[0.5] (+11.7)	[0.6] (+20.0)	[0.7] (+27.8)
85299030	無線電話、電報或無線電廣播接 收器具的零件	1,732.0 [0.3]	2,513.5 [0.3]	3,751.6 [0.4]	5,009.3 [0.5]	4,511.9 [0.4]	6,015.9 [0.5]	5,868.7 [0.5]	6,648.3 [0.6]	9,187.3 [0.7]
	Parts of reception apparatus for radio-telephony, radio-telegraphy or radio-broadcasting	- -	(+45.1)	(+49.3)	(+33.5)	(-9.9)	(+33.3)	(-2.4)	(+13.3)	(+38.2)

表一至表四的註釋:

- (1) []括號內的數字代表有關貿易所佔的百分比。
- (2) ()括號內的數字代表與上一年比較的變動百分率。
- (3) 一九九二年至一九九五年間所採用的編號為 "85421900"。
- (4) 編號"84733090"是由一九九二年至一九九九年間所採用 的編號"84733000"分拆出來。
- (5) 編號"85421300"及"85421900"是由一九九二年至一九 九五年間所採用的編號"85421100"分拆出來。
- (6) 編號"85340090"是由一九九二年至一九九六年間所採用 的編號"85340000"分拆出來。
- (7) 編號"85252070"是由一九九二年所採用的編號"85252030" 分拆出來。
- (8) 編號"84717020"是由一九九六年所採用的編號"84717000" 分拆出來。一九九二年至一九九五年間所採用的編號爲 "8471 9300"。
- (9) 編號"85271300"是由一九九二年至一九九五年間所採用 的編號"85271100"分拆出來。
- (10) 一九九三年至一九九五年間所採用的編號為 "85252060"。編號"85252060"是由一九九二年所採 用的編號"85252030"分拆出來。
- (11) 0.0 代表增減少於 0.05%。

Notes for Tables 1 - 4:

- (1) Figures in [] denote percentage share of the trade concerned.
- Figures in () denote percentage change over the preceding year.
- (3) The code "85421900" was used in 1992-1995.
- (4) The code "84733090" was splitted from the code "84733000" used in 1992-1999.
- (5) The codes "85421300" and "85421900" were splitted from the code "8542 1100" used in 1992-1995.
- (6) The code "85340090" was splitted from the code "85340000" used in 1992-1996.
- (7) The code "85252070" was splitted from the code "85252030" used in 1992.
- (8) The code "84717020" was splitted from the code "84717000" used in 1996. The code "84719300" was used in 1992-1995.
- (9) The code "85271300" was splitted from the code "85271100" used in 1992-1995.
- (10) The code "85252060" was used in 1993-1995. The code "85252060" was splitted from the code "85252030" used in 1992.
- (11) 0.0 denotes increase or decrease of less than 0.05%.

表五 一九九二年至一九九九年主要電子行業的機構單位數目 Table 5 Number of Establishments for Major Electronics Industry, 1992 - 1999

香港標準 行業分類				No	機構單位 mbox of Fot				
編號 HSIC	一 行業組別 Industry Group	1992	1993	1994	mber of Est	1996	1997	1998	1999
3821	辦公室器材製造業(計算及會計器材 除外)	25	53	52	63	56	59	38	49
	Office machinery and equipment, except computing and accounting machinery								
3822	計算及會計器材製造業 Computing machinery and equipment	152	105	119	123	106	140	184	205
3831	晶體收音機製造業 Transistorized radios	18	14	24	13	7	14	7	3
3832	電視機及通訊設備製造業 Television receivers and communication equipment	92	34	40	27	25	14	18	22
3833	播音及錄音設備與器材製造業 Sound reproducing & recording equipment and apparatus	35	41	17	31	19	10	15	7
3834	唱片、錄音帶及錄影帶製造業 Records and magnetic tapes	13	23	17	16	16	27	33	56
3840	電子零件製造業 Electronic parts and components	273	242	175	173	199	177	185	134
3852	電子玩具製造業 Electronic toys	53	12	27	6	7	4	8	7
3868	工業用電子儀器製造業 Electronic industrial apparatus	30	19	17	18	25	11	9	['] 18
3873	其他電子製品業 Electronic products, n.e.c.	25	38	40	25	103	76	57	18
3893	電子鐘錶製造業 Watches and clocks, electronic	483	310	278	312	207	219	119	117
(a)	〔甲〕電子行業總計 Total for the electronics industry	1 196	892	807	807	769	750	673	634
(b)	〔乙〕製造業總計 Manufacturing sector total	41 706	34 382	31 988	27 599	25 859	24 925	22 431	20 383
	〔甲〕在 (乙) 內所佔百分比 (a) as percentage of (b)	2.9%	2.6%	2.5%	2.9%	3.0%	3.0%	3.0%	3.1%

表六 一九九二年至一九九九年主要電子行業的就業人數
Table 6 Number of Persons Engaged for Major Electronics Industry, 1992 - 1999

 香港標準 行業分類				Nu	就業丿 mber of per		d		
編號 HSIC	行業組別 Industry Group	1992	1993	1994	1995	1996	1997	1998	1999
3821	辦公室器材製造業(計算及會計器材 除外) Office machinery and equipment, except computing and accounting	2 051	2 593	3 520	3 448	3 478	3 472	2 523	2 015
	machinery								
3822	計算及會計器材製造業 Computing machinery and equipment	12 146	10 790	9 280	9 437	7 288	6 520	4 691	3 303
3831	晶體收音機製造業 Transistorized radios	916	756	431	364	205	210	340	322
3832	電視機及通訊設備製造業 Television receivers and .communication equipment	3 708	1 592	2 638	1 072	548	137	56	165
3833	播音及錄音設備與器材製造業 Sound reproducing & recording equipment and apparatus	2 109	3 594	914	430	405	297	80	64
3834	唱片、錄音帶及錄影帶製造業 Records and magnetic tapes	628	668	402	880	1 011	811	942	1 590
3840	電子零件製造業 Electronic parts and components	22 695	21 994	19 539	18 421	17 653	15 083	14 340	13 600
3852	電子玩具製造業 Electronic toys	1 206	725	935	429	388	422	22	92
3868	工業用電子儀器製造業 Electronic industrial apparatus	174	162	179	137	233	128	194	143
3873	其他電子製品業 Electronic products, n.e.c.	1 647	1 199	1 136	653	1 451	983	899	602
3893	電子鐘錶製造業 Watches and clocks, electronic	10 668	8 490	6 950	6 102	4 597	3 961	2 297	1 730
(a)	〔甲〕電子行業總計 Total for the electronics industry	57 949	52 563	45 924	41 374	37 256	32 023	26 384	23 626
(b)	〔乙〕製造業總計 Manufacturing sector total	592 354	504 888	433 672	367 995	327 473	289 961	251 684	223 212
	〔甲〕在〔乙〕內所佔百分比 (a) as percentage of (b)	9.8%	10.4%	10.6%	11.2%	11.4%	11.0%	10.5%	10.6%

表七 一九九二年至一九九九年主要電子行業的生產總值 Table 7 Gross Output for Major Electronics Industry, 1992 - 1999

百萬港元(另有註明除外) HK\$ million, unless otherwise specified

香港標準					生產	總值			
行業分類 編號	行業組別	1992	1993	1994	Gross 1995	output 1996	1997	1998	1999
HSIC	Industry Group								
3821	辦公室器材製造業(計算及會計器材 除外)	2,531.9	3,348.5	4,562.4	4,941.7	4,719.2	4,739.8	4,230.6	2,069.0
	Office machinery and equipment, except computing and accounting machinery								
3822	計算及會計器材製造業 Computing machinery and equipment	18,932.5	16,003.3	12,439.6	19,511.1	18,385.0	13,476.5	14,055.4	10,531.1
3831	晶體收音機製造業 Transistorized radios	870.9	592.7	334.0	406.0	319.2	345.4	269.5	***
3832	電視機及通訊設備製造業 Television receivers and communication equipment	3,645.8	1,679.9	2,251.9	1,361.0	919.5	28.3	18.6	124.0
3833	播音及錄音設備與器材製造業 Sound reproducing & recording equipment and apparatus	1,896.8	3,705.9	1,865.7	327.1	248.2	200.3	23.2	***
3834	唱片、錄音帶及錄影帶製造業 Records and magnetic tapes	780.4	1,082.5	525.3	1,397.0	1,371.0	662.6	1,333.6	1,812.9
3840	電子零件製造業 Electronic parts and components	14,948.7	16,235.1	17,920.1	19,182.6	20,700.8	18,877.7	21,008.2	25,489.9
3852	電子玩具製造業 Electronic toys	836.6	942.8	1,216.4	907.2	761.1	311.1	24.8	120.4
3868	工業用電子儀器製造業 Electronic industrial apparatus	87.2	***	141.5	145.7	235.3	156.3	222.7	***
3873	其他電子製品業 Electronic products, n.e.c.	810.2	***	1,070.5	725.4	1,509.6	871.6	568.3	535.8
3893	電子鐘錶製造業 Watches and clocks, electronic	16,176.5	13,667.7	13,890.4	12,026.4	8,145.8	6,330.4	4,841.6	3,394.2
(a)	〔甲〕電子行業總計 Total for the electronics industry	61,517.6	58,491.5	56,217.8	60,931.1	57.314.7	46,000.0	46,596.5	44,394.4
(b)	(乙)製造業總計 Manufacturing sector total	331,242.9	311,815.6	296,190.4	300,161.7	282,028.3	263,910.8	230,548.0	212,052.3
	(甲)在(乙)內所佔百分比 (a) as percentage of (b)	18.6%	18.8%	19.0%	20.3%	20.3%	17.4%	20.2%	20.9%

註釋:

「生產總值」等於銷貨、工業加工及服務收益加租項收入,加其 他收入,加半製成品、製成品及原件待轉售貨品在年度期末的存 貨帳面值,減半製成品、製成品及原件待轉售貨品在年度期初的 存貨帳面值,減購入作原件轉售的貨品總值。

*** 爲使個別公司所提供的資料得以保密,數據不予公布。

Notes

Gross output equals sales of goods, industrial work and industrial services plus rental income, plus income from other sources, plus stocks of work-in-progress, finished products and goods for resale at end of year, less stocks of work-in-progress, finished products and goods for resale at beginning of year, less purchases of goods for resale in same condition.

^{***} Data are not released in order to safeguard confidentiality of information provided by individual firms.

表八 一九九二年至一九九九年主要電子行業的增加價值 Table 8 Value Added for Major Electronics Industry, 1992 - 1999

百萬港元(另有註明除外) HK\$ mill ion, unless otherwise specified

香港標準行業分類					增加(Value a				
編號 HSIC	行業組別 Industry Group	1992	1993	1994	1995	1996	1997	1998	1999
3821	辦公室器材製造業(計算及會計器材除外) Office machinery and equipment, except	709.1	868.6	1,241.2	1,179.3	948.5	1,035.6	791.2	529.7
	computing and accounting machinery								
3822	計算及會計器材製造業 Computing machinery and equipment	3,744.3	2,548.7	2,306.1	3,442.2	3,616.5	2,961.5	4,108.4	1,833.1
3831	晶體收音機製造業 Transistorized radios	180.9	178.3	130.4	129.2	169.6	161.0	173.4	***
3832	電視機及通訊設備製造業 Television receivers and communication equipment	894.6	403.4	509.6	257.6	205.0	9.6	7.2	52.3
3833	播音及錄音設備與器材製造業 Sound reproducing & recording equipment and apparatus	187.8	444.0	356.9	144.0	102.6	89.5	12.7	***
3834	唱片、錄音帶及錄影帶製造業 Records and magnetic tapes	133.0	183.9	163.7	278.6	442.0	335.6	414.3	557.1
3840	電子零件製造業 Electronic parts and components	5,284.0	6,084.6	6,943.0	7,728.7	7,083.7	6,907.6	6,221.4	8,001.7
3852	電子玩具製造業 Electronic toys	380.0	431.2	590.1	526.4	354.5	99.1	10.0	40.4
3868	工業用電子儀器製造業 Electronic industrial apparatus	32.6	***	46.3	50.4	62.6	56.3	59.4	***
3873	其他電子製品業 Electronic products, n.e.c.	291.1	***	271.6	175.4	382.0	240.2	186.4	171.3
3893	電子鐘錶製造業 Watches and clocks, electronic	2,106.1	1,808.1	1,642.3	1,609.7	1,243.4	1,129.1	753.9	428.7
(a)	(甲)電子行業總計 Total for the electronics industry	13,943.5	13,380.4	14,201.1	15,521.5	14,610.3	13,025.1	12,738.3	11,781.5
(b)	〔乙〕製造業總計 Manufacturing sector total	97,444.9	91,150.6	86,536.4	84,423.8	82,448.1	80,049.4	70,848.7	65,766.8
	〔甲〕在〔乙〕內所佔百分比 (a) as percentage of (b)	14.3%	14.7%	16.4%	18.4%	17.7%	16.3%	18.0%	17.9%

註釋:

「增加價值」等於生產總值(減去半製成品、製成品及原件待轉售貨品的存貨價格變動)減原料、物料及工業加工與服務的消耗 (減去原料/物料的存貨價格變動),減土地及樓字的租金及差 餉,減機器及設備租金,減其他營運開支。

*** 爲使個別公司所提供的資料得以保密,數據不予公布。

Notes :

Value added equals gross output (net of stock appreciation for work-in-progress, finished products and goods for resale) less consumption of materials, supplies and industrial work/services (net of stock appreciation for materials/supplies), less rent and rates for land and buildings, less rentals for hiring machinery and equipment, less other operating expenses.

*** Data are not released in order to safeguard confidentiality of information provided by individual firms.