

## (6) 通信機械器具及び無線応用装置

## Communication and related equipment

品目 Commodity	単位 Unit	生産 Production		受入 Receipts	出荷 Shipments			月末在庫 Inventory
		数量 Quantity	金額(百万円) Value (million yen)		販売 Sales		その他 Others	
					数量 Quantity	金額(百万円) Value (million yen)		
<b>通信機械器具及び無線応用装置 ★</b> Communication and related equipment			<b>123,045</b>					
電話機 Telephone sets	台 (n)	15,959	244	7,132	21,295	298	193	29,967
<b>電話応用装置</b> Applied telephone equipment			<b>6,336</b>			<b>7,966</b>		
ボタン電話装置 Key system telephone equipment	"	66,841	2,568	50,102	142,843	3,245	18	125,792
インターホン Interphone	式 (n)	263,017	3,768	163,777	439,733	4,721	646	1,024,704
ファクシミリ Facsimile machines	台 (n)	2,185	122	39,794	61,388	851	5	11,336
<b>交換機</b> Switching system			<b>7,149</b>					
<b>電子交換機</b> Electronic switching system			<b>6,025</b>					
局用 Central office switching system		...	2,922	...	...	...	...	...
構内用 Private branch exchange		...	3,103	...	...	...	...	...
その他の交換機・付属装置 Other switching equipment and auxiliaries		...	1,124	...	...	...	...	...
<b>搬送装置</b> Carrier transmission equipment			<b>18,740</b>					
デジタル伝送装置 Digital transmission equipment	台 (n)	1,319	10,355	...	...	...	...	...
変復調装置 Modems	"	×	×	...	...	...	...	...
その他の搬送装置・付属装置 Carrier transmission equipment n.e.c		...	×	...	...	...	...	...

## (6) 通信機械器具及び無線応用装置(続き)

## Communication and related equipment(continued)

品目 Commodity	単位 Unit	生産 Production		受入 Receipts	出荷 Shipments			月末在庫 Inventory
		数量 Quantity	金額(百万円) Value (million yen)		販売 Sales	その他 Others		
					数量 Quantity	金額(百万円) Value (million yen)		
<b>通信機械器具及び無線応用装置☆(続き)</b> Communication and related equipment(continued)								
<b>無線通信機器(衛星通信装置を含む)</b> Radio communication equipment (including satellite communications equipment)			<b>88,407</b>					
放送装置 Broadcasting equipment	台 (n)	13,665	3,765	...	...	...	...	...
<b>無線通信装置</b> Radio communication equipment	"	<b>1,860,078</b>	<b>61,051</b>					
<b>固定通信装置</b> Fixed communication equipment	"	<b>30,944</b>	<b>7,917</b>					
地上系通信装置 Ground based equipment	"	×	×	...	...	...	...	...
衛星通信装置 Satellite equipment	"	×	×	...	...	...	...	...
<b>移動通信装置</b> Radio communications equipment for mobile	"	<b>1,767,921</b>	<b>52,616</b>					
<b>移動局通信装置</b> Radio communications equipment for mobile station	"	<b>1,762,902</b>	<b>41,998</b>					
<b>陸上移動通信装置</b> Landing radio communication equipment	"	<b>1,744,123</b>	<b>40,651</b>	<b>684,450</b>	<b>2,423,758</b>	<b>67,796</b>	<b>38,597</b>	<b>343,884</b>
携帯電話 Cellular telephone	"	1,240,786	35,024	662,169	1,922,259	61,891	36,864	26,785
公衆用PHS端末 Public personal handyphone	"	92,921	879	17,000	116,834	1,252	-	934
その他の陸上移動通信装置 Other radio communication equipment for mobile station	"	410,416	4,748	5,281	384,665	4,653	1,733	316,165
海上・航空移動通信装置 Marine and aeronautical radio communication equipment	"	18,779	1,347	...	...	...	...	...
基地局通信装置 Basic exchange for mobile customer premises	"	5,019	10,618	...	...	...	...	...
その他の無線通信装置 Other radio communication equipment	"	61,213	518	...	...	...	...	...
<b>無線応用装置</b> Associated radio equipment			<b>23,591</b>					
レーダ装置 Radar equipment	"	2,767	5,177	...	...	...	...	...
無線位置測定装置 Maker radio measuring equipment	"	6,412	4,605	...	...	...	...	...
テレメータ・テレコントロール Telemeter/telecontrol	"	194	1,154	...	...	...	...	...
その他の無線応用装置 Other associated radio equipment	"	...	12,655	...	...	...	...	...
ネットワーク接続機器 Network access equipment	"	84,380	2,047	...	...	...	...	...

## (7) 民生用電子機械器具

## Consumer electronic appliance

(単位:台) (Unit: n)

品 目 Commodity	生 産 Production		受 入 Receipts	出 荷 Shipments			月 末 在 庫 Inventory
	数 量 Quantity	金 額(百万円) Value (million yen)		販 売 Sales		そ の 他 Others	
				数 量 Quantity	金 額(百万円) Value (million yen)		
<b>民生用電子機械器具 ☆ Consumer electronic appliance</b>		<b>71,715</b>			<b>118,075</b>		
<b>薄型テレビ Flat panel television</b>	<b>51,045</b>	<b>7,282</b>	<b>471,156</b>	<b>559,250</b>	<b>30,699</b>	<b>1,514</b>	<b>88,376</b>
40型以上 More than 40inch	51,005	7,281	175,945	228,939	20,120	1,246	53,723
40型未満 Less than 40inch	40	1	295,211	330,311	10,579	268	34,653
DVD-ビデオ DVD-video	X	X	X	X	X	X	X
ビデオカメラ(放送用を除く) Video camera (except for broadcast)	28,089	1,379	38,404	57,558	2,360	11,439	52,910
<b>デジタルカメラ Digital still camera</b>	<b>772,985</b>	<b>25,978</b>	<b>636,391</b>	<b>776,093</b>	<b>25,254</b>	<b>616,096</b>	<b>754,761</b>
一眼レフタイプ(レンズ交換式) Single lens reflex type (lens exchange formula)	383,520	19,544	337,329	357,705	18,454	331,126	457,427
コンパクトタイプ Compact type	389,465	6,434	299,062	418,388	6,800	284,970	297,334
カーオーディオ Car audio	176,777	3,284	251,066	375,049	6,574	53,735	325,432
カーナビゲーションシステム Car navigation system	460,964	32,347	372,509	626,231	44,093	177,261	516,666
補聴器 Hearing aid	19,753	X	13,970	28,979	X	11,730	43,241

## (8) 電子部品

## Parts for electronic equipment

品目 Commodity	単位 Unit	生産 Production		品目 Commodity	単位 Unit	生産 Production	
		数量 Quantity	金額(百万円) Value (million yen)			数量 Quantity	金額(百万円) Value (million yen)
<b>電子部品</b> Parts for electronic equipment			<b>167,397</b>	その他のコネクタ Miscellaneous connectors	千個 (10 <sup>3</sup> n)	616,499	3,872
<b>受動部品</b> Passive components			<b>65,434</b>	リレー(有線通信機器用に限る) Relays(only for communication・electronic equipments)	"	40,419	1,774
<b>抵抗器</b> Resistors	千個 (10 <sup>3</sup> n)	<b>11,763,105</b>	<b>7,549</b>	<b>電子回路基板</b> Electronic circuit boards	千m <sup>2</sup> (10 <sup>3</sup> m <sup>2</sup> )	<b>1,103</b>	<b>40,027</b>
<b>可変抵抗器</b> Potentiometers	"	<b>156,297</b>	<b>2,332</b>	<b>リジッドプリント配線板</b> Rigid printed wiring boards	"	<b>873</b>	<b>26,169</b>
半固定抵抗器 Semi-fixed resistors	"	111,139	466	片面プリント配線板 Single-sided printed wiring boards	"	172	864
炭素系可変抵抗器(半固定を除く) Carbon composition potentiometers (except pre-set resistors)	"	41,584	1,443	両面プリント配線板 Double-sided printed wiring boards	"	346	5,197
その他の可変抵抗器 Miscellaneous potentiometers	"	3,574	423	多層プリント配線板(4層) Multi layer printed wiring boards(4layers)	"	185	4,910
<b>固定抵抗器</b> Fixed resistors	"	<b>11,606,808</b>	<b>5,217</b>	多層プリント配線板(6~8層) Multi layer printed wiring boards(6~8layers)	"	78	5,712
ネットワーク抵抗器 Networks resistors	"	899,898	647	多層プリント配線板(10層以上) Multi layer printed wiring boards(more than 10layers)	"	14	2,007
チップ抵抗器 Chip resistors	"	10,098,491	2,807	ビルドアップ多層配線板 Build-up multi layer printed wiring boards	"	78	7,479
その他の固定抵抗器 Miscellaneous fixed resistors	"	608,419	1,763	<b>フレキシブルプリント配線板</b> Flexible printed wiring boards	"	<b>181</b>	<b>4,666</b>
<b>固定コンデンサ</b> Fixed capacitors	"	<b>60,581,962</b>	<b>37,591</b>	片面フレキシブル配線板 Single-sided flexible printed wiring boards	"	26	748
アルミ電解コンデンサ Aluminum electrolytic capacitors	"	880,747	9,862	両面・多層フレキシブル配線板 Double-sided or Multilayer flexible printed wiring boards	"	155	3,918
タンタル電解コンデンサ Tantalum electrolytic capacitors	"	159,068	1,578	<b>モジュール基板</b> Module boards	"	<b>50</b>	<b>9,192</b>
セラミックコンデンサ Ceramic capacitors	"	59,481,605	23,659	リジッド系モジュール基板 Rigid-system module boards	"	38	8,958
金属化有機フィルムコンデンサ Metallized plastic film capacitors	"	33,410	1,039	その他のモジュール基板 Other module boards	"	11	234
その他の固定コンデンサ Miscellaneous fixed capacitors	"	27,132	1,453	<b>電子回路実装基板</b> Electronic circuit jisso board	千個 (10 <sup>3</sup> n)	<b>533,481</b>	<b>9,423</b>
トランス Sheet core transformer	"	642	647	プリント配線実装基板 Printed wiring jisso board	"	485,696	7,220
インダクタ(コイルを含む) Inductor(including coils)	"	5,072,272	3,658	モジュール実装基板 Module jisso board	"	47,785	2,203
<b>機能部品</b> Functional components			<b>15,989</b>	<b>変換部品</b> Transducers			<b>1,231</b>
水晶振動子 Quartz crystal units	"	190,607	3,505	音響部品(スピーカ・マイクロホン) Electroacoustics transducers (Loudspeakers・microphones)	"	13,159	1,134
フィルタ Filter	"	819,959	6,324	磁気ヘッド Magnetic heads	"	57	97
複合部品 Multiple components	"	319,652	6,160	<b>メモリ部品</b> Memorizing components			<b>4,891</b>
<b>接続部品</b> Connecting components			<b>37,986</b>	<b>磁気テープ</b> Magnetic tapes	千m <sup>2</sup> (10 <sup>3</sup> m <sup>2</sup> )	<b>13,321</b>	<b>3,318</b>
スイッチ(通信・電子装置用に限る) Switches (only for communication and electronic equipments)	"	<b>810,654</b>	<b>5,187</b>	磁気録音・録画テープ Magnetic sound・video recording tapes	"	7,158	1,906
<b>コネクタ</b> Connectors	"	<b>2,198,488</b>	<b>31,025</b>	その他の磁気テープ Other magnetic tapes	"	6,163	1,412
同軸コネクタ Coaxial connectors	"	233,854	2,759	光ディスク Optical disks	千枚 (10 <sup>3</sup> n)	41,751	1,573
プリント基板用コネクタ Printed wiring board connectors	"	1,219,279	20,189	スイッチング電源 Switching power supply units	千台 (10 <sup>3</sup> n)	3,222	8,405
光コネクタ Optical connectors	"	4,375	629				
丸形コネクタ Circular connectors	"	37,450	1,693				
角形コネクタ Square connectors	"	87,031	1,883				

## (9) 電子管、半導体素子及び集積回路

## Electronic tubes, semiconductor devices and integrated circuits (electronic active devices)

品目 Commodity	単位 Unit	生産 Production		受入 Receipts	消費 Consumption	出荷 Shipments			月末在庫 Inventory
		数量 Quantity	金額(百万円) Value (million yen)			販売 Sales		その他 Others	
						数量 Quantity	金額(百万円) Value (million yen)		
<b>電子管、半導体素子及び集積回路</b> Electronic tubes, semiconductor devices and integrated circuits (electronic active devices)			<b>441,999</b>						
<b>電子管</b> Electronic tubes			<b>5,501</b>						
マイクロ波管 Microwave tubes	本 (n)	6,266	588	...	...	...	...	...	...
表示管 Indicator tubes	"	84,439	323	...	...	...	...	...	...
X線管 X-ray tubes	"	9,424	1,224	...	...	...	...	...	...
その他の電子管 Miscellaneous electronic tubes	"	124,489	3,366	...	...	...	...	...	...
<b>半導体素子</b> Semiconductor devices	千個 (10 <sup>3</sup> n)	<b>5,375,416</b>	<b>81,423</b>	<b>3,708,323</b>	<b>86,465</b>	<b>5,880,632</b>	<b>66,548</b>	<b>3,002,346</b>	<b>3,275,501</b>
シリコンダイオード Silicon diodes	"	497,335	1,750	805,282	684	723,840	2,002	507,603	842,996
整流素子(100mA以上) Rectifiers devices (100mA or more)	"	431,159	4,168	183,628	2,879	317,257	4,281	271,688	518,532
<b>トランジスタ</b> Transistors	"	<b>942,692</b>	<b>18,269</b>	<b>1,315,827</b>	<b>1,624</b>	<b>1,378,774</b>	<b>22,816</b>	<b>823,762</b>	<b>813,164</b>
シリコントランジスタ Silicon transistors	"	<b>393,411</b>	<b>3,339</b>	<b>614,236</b>	<b>1,558</b>	<b>604,439</b>	<b>4,057</b>	<b>379,233</b>	<b>388,381</b>
1W未満 Less than 1W	"	298,723	740	515,563	1,201	485,538	1,257	303,604	316,299
1W以上 1W or more	"	94,688	2,599	98,673	357	118,901	2,800	75,629	72,082
電界効果型トランジスタ Field effect transistors	"	538,345	5,676	686,191	65	754,887	10,026	437,395	397,147
IGBT IGBT(Insulated gate bipolar transistors)	"	10,936	9,254	15,400	1	19,448	8,733	7,134	27,636
サーミスタ Thermistors	"	295,196	3,069	140,405	4,365	320,388	3,941	138,324	188,831
バリスタ Varistors	"	429,460	597	442,738	-	480,951	853	381,462	320,871
サイリスタ Thyristors	"	7,018	273	55,463	193	65,510	940	3,016	49,909
<b>光電変換素子</b> Opto electronic devices	"	<b>2,626,465</b>	<b>49,486</b>	<b>760,753</b>	<b>65,679</b>	<b>2,451,304</b>	<b>30,359</b>	<b>869,991</b>	<b>442,632</b>
発光ダイオード Light emitting diodes	"	2,372,854	18,489	449,825	1,160	2,100,257	19,777	722,704	262,640
レーザダイオード Laser diodes	"	10,611	1,591	13,818	38	13,347	2,200	11,759	29,311
カプラ・インタラプタ Photo couplers and photo interrupters	"	173,741	2,614	220,383	-	299,566	3,474	93,676	114,307
太陽電池セル Solar battery cells	"	40,302	22,280	62,198	64,481	27	255	37,175	19,062
その他の光電変換素子 Miscellaneous opto electronic devices	"	28,957	4,512	14,529	-	38,107	4,653	4,677	17,312
その他の半導体素子 Miscellaneous semiconductor devices	"	146,091	3,811	4,227	11,041	142,608	1,356	6,500	98,566
<b>集積回路</b> Integrated circuits	"	<b>2,568,485</b>	<b>157,728</b>	<b>1,776,747</b>	<b>21,421</b>	<b>2,319,490</b>	<b>215,383</b>	<b>1,977,602</b>	<b>2,639,517</b>
<b>半導体集積回路</b> Monolithic integrated circuits	"	<b>2,470,642</b>	<b>140,809</b>	<b>1,775,740</b>	<b>15,636</b>	<b>2,234,657</b>	<b>201,468</b>	<b>1,975,567</b>	<b>2,565,186</b>
<b>線形回路</b> Linear ICs	"	<b>1,550,189</b>	<b>15,275</b>	<b>953,538</b>	<b>12,897</b>	<b>1,185,816</b>	<b>24,037</b>	<b>1,273,009</b>	<b>1,579,661</b>
標準線形回路 Standard linear ICs	"	574,059	4,603	402,249	481	555,148	8,726	415,183	598,965
<b>非標準線形回路</b> Non standard linear ICs	"	<b>976,130</b>	<b>10,672</b>	<b>551,289</b>	<b>12,416</b>	<b>630,668</b>	<b>15,311</b>	<b>857,826</b>	<b>980,696</b>
産業用機器向 For industrial products	"	93,278	5,957	158,135	12,416	192,414	9,750	39,726	139,732
民生用機器向 For consumer products	"	882,852	4,715	393,154	-	438,254	5,561	818,100	840,964

## (9) 電子管、半導体素子及び集積回路(続き)

## Electronic tubes, semiconductor devices and integrated circuits (electronic active devices)(continued)

品目 Commodity	単位 Unit	生産 Production		受入 Receipts	消費 Consumption	出荷 Shipments			月末在庫 Inventory
		数量 Quantity	金額(百万円) Value (million yen)			販売 Sales		その他 Others	
						数量 Quantity	金額(百万円) Value (million yen)		
<b>電子管、半導体素子及び集積回路(続き)</b> Electronic tubes, semiconductor devices and integrated circuits (electronic active devices)(continued)									
<b>計数回路</b> Digital ICs	千個 (10 <sup>3</sup> n)	<b>920,453</b>	<b>125,534</b>	<b>822,202</b>	<b>2,739</b>	<b>1,048,841</b>	<b>177,431</b>	<b>702,558</b>	<b>985,525</b>
バイポーラ型 Bipolar ICs	"	51,100	849	6,145	88	53,581	995	2,509	27,055
<b>モス型</b> Metal oxide semiconductor ICs	"	<b>869,353</b>	<b>124,685</b>	<b>816,057</b>	<b>2,651</b>	<b>995,260</b>	<b>176,436</b>	<b>700,049</b>	<b>958,470</b>
<b>マイクロコンピュータ</b> Micro computers	"	<b>95,432</b>	<b>10,049</b>	<b>236,194</b>	<b>1,642</b>	<b>245,599</b>	<b>33,910</b>	<b>79,962</b>	<b>122,935</b>
MPU Micro processing units	"	14,784	1,231	399	1,642	13,105	867	496	934
MCU Micro controller units	"	80,648	8,818	235,795	-	232,494	33,043	79,466	122,001
<b>ロジック</b> Logic ICs	"	<b>432,194</b>	<b>23,779</b>	<b>264,108</b>	<b>295</b>	<b>386,389</b>	<b>34,376</b>	<b>315,081</b>	<b>697,070</b>
標準ロジック Standard logic ICs	"	244,827	4,115	148,014	15	200,333	2,905	190,017	441,960
セミカスタム Semcustom ICs	"	52,632	11,699	27,368	-	43,210	15,441	37,007	58,061
ディスプレイドライバ Display driver ICs	"	9,400	542	32,228	-	38,884	4,525	6,922	112,688
その他ロジック Miscellaneous logic ICs	"	125,335	7,423	56,498	280	103,962	11,505	81,135	84,361
<b>メモリ</b> Memory ICs	"	<b>177,207</b>	<b>57,957</b>	<b>170,516</b>	<b>714</b>	<b>200,190</b>	<b>65,162</b>	<b>157,057</b>	<b>122,318</b>
DRAM Dynamic random access memory ICs	"	6,161	860	265	-	4,580	886	1,821	375
SRAM Static random access memory ICs	"	x	x	x	x	x	x	x	x
フラッシュメモリ Flash memory ICs	"	x	x	x	x	x	x	x	x
その他メモリ Miscellaneous memory ICs	"	x	x	x	x	x	x	x	x
<b>その他のモス型</b> Miscellaneous MOS ICs	"	<b>164,520</b>	<b>32,900</b>	<b>145,239</b>	<b>-</b>	<b>163,082</b>	<b>42,988</b>	<b>147,949</b>	<b>16,147</b>
CCD Charge coupled devices	"	143,752	23,190	145,032	-	146,339	32,532	144,309	14,222
その他モス型 Miscellaneous MOS ICs (excluding CCDs)	"	20,768	9,710	207	-	16,743	10,456	3,640	1,925
混成集積回路 Hybrid ICs	"	97,843	16,919	1,007	5,785	84,833	13,915	2,035	74,331
<b>液晶素子</b> Liquid crystal devices	"	<b>45,946</b>	<b>148,774</b>	<b>3,154</b>	<b>1,251</b>	<b>43,502</b>	<b>148,538</b>	<b>5,229</b>	<b>14,746</b>
<b>アクティブ型</b> Active matrix LCDs	"	<b>43,161</b>	<b>146,770</b>	<b>1,671</b>	<b>56</b>	<b>41,605</b>	<b>146,663</b>	<b>4,003</b>	<b>13,918</b>
3.0型未満 Less than 3.0inch	"	1,847	2,914	538	-	1,818	2,812	607	2,165
3.0型以上7.7型未満 More than 3.0inch, less than 7.7inch	"	38,277	101,658	644	52	36,615	99,067	2,697	10,238
7.7型以上 More than 7.7inch	"	3,037	42,198	489	4	3,172	44,784	699	1,515
<b>パッシブ型</b> Passive matrix LCDs	"	<b>2,785</b>	<b>2,004</b>	<b>1,483</b>	<b>1,195</b>	<b>1,897</b>	<b>1,875</b>	<b>1,226</b>	<b>828</b>
液晶モジュール Liquid crystal modules	"	616	949	221	404	414	913	22	244
液晶パネル Liquid crystal panels	"	2,169	1,055	1,262	791	1,483	962	1,204	584
太陽電池モジュール Photovoltaic modules	枚 (n)	2,081,181	48,573	613,402	-	2,970,085	61,951	17,351	3,973,549
太陽電池モジュール Photovoltaic modules	容量 (kW) Capacity (kW)	450,784				540,611			535,682

## (10) 電子計算機及び関連装置

## Electronic computers and related equipments

(単位:台) (Unit: n)

品目 Commodity	生産 Production		品目 Commodity	生産 Production	
	数量 Quantity	金額(百万円) Value (million yen)		数量 Quantity	金額(百万円) Value (million yen)
<b>電子計算機及び関連装置</b> Electronic computers and related equipments		<b>116,763</b>	インクジェットプリンタ Inkjet printers	1,504	1,029
<b>電子計算機本体</b> Digital computers		<b>73,303</b>	レーザープリンタ Laser printers	25,481	2,429
はん(汎)用コンピュータ(メインフレーム) General purpose computers(mainframe)	43	2,864	その他のプリンタ Miscellaneous printers	122,611	2,473
ミッドレンジコンピュータ Midrange computers	12,591	9,080	<b>モニター(電子計算機用)</b> Display monitors(for electronic computers)	<b>134,856</b>	<b>5,806</b>
<b>パーソナルコンピュータ ※</b> Personal computers	<b>750,089</b>	<b>61,359</b>	液晶ディスプレイモニター Liquid crystal display monitors	×	×
サーバ用 Server use	13,742	5,074	その他のモニター Miscellaneous display monitors	×	×
デスクトップ型 (タワー型及び一体型を含む) Desktop style(including tower type and unity type)	346,464	24,005	その他の入出力装置 Miscellaneous input-output units	1,446	722
ノートブック型(タブレット型を含む) Notebook style(including tablet type)	389,883	32,280	<b>端末装置</b> Terminal equipments		<b>10,508</b>
<b>周辺装置</b> Peripheral equipments		<b>30,488</b>	<b>金融用端末装置</b> Banking terminals	<b>10,271</b>	<b>7,874</b>
<b>外部記憶装置(内蔵型を含む)</b> External storages		<b>18,029</b>	現金自動預払機(支払機を含む) Automatic teller machines	2,171	4,419
光ディスク装置 Optical disk storages	1,398	33	その他の金融用端末装置 Other banking terminals	8,100	3,455
ディスクアレイ装置 Disk drive array	3,250	16,909	情報キオスク端末装置 Kiosk terminals	962	296
その他の外部記憶装置 * 1 Miscellaneous external storages	8,013	1,087	携帯型専用端末装置 Handy terminals	12,258	791
<b>入出力装置</b> Input-output units		<b>12,459</b>	その他の端末装置 Other terminal units	27,050	1,547
<b>プリンタ</b> Printers	<b>149,596</b>	<b>5,931</b>	プラズマモニター・プロジェクタ * 2 Plasma monitor・projector	9,318	2,464

## ※ パーソナルコンピュータ

## Personal computers

(単位:台) (Unit: n)

品目 Commodity	生産 Production		受入 Receipts	出荷 Shipments		月末在庫 Inventory
	数量 Quantity	金額(百万円) Value (million yen)		販売 Sales	その他 Others	
				数量 Quantity		
<b>パーソナルコンピュータ</b> Personal computers	<b>750,089</b>	<b>61,359</b>	<b>194,593</b>	<b>964,233</b>	<b>1,396</b>	<b>61,146</b>
サーバ用 Server use	13,742	5,074	-	13,375	-	1,291
デスクトップ型 (タワー型及び一体型を含む) Desktop style(including tower type and unity type)	346,464	24,005	15,856	357,897	489	19,475
ノートブック型(タブレット型を含む) Notebook style(including tablet type)	389,883	32,280	178,737	592,961	907	40,380

\* 1 「その他の外部記憶装置」には、「磁気ディスク装置」を含む。

\* 2 「プラズマモニター」と「プロジェクタ」を合算。

Notes1) The numerical value of "Miscellaneous external storages" includes the numerical value of "Magnetic disk storages"

Notes2) The numerical value of a "plasma monitor" and the numerical value of a "projector" were added up.

## (11) 電気計測器及び電子応用装置

## Electric measuring instrument and associated electronic equipment

品目 Commodity	単位 Unit	生産 Production		受入 Receipts	出荷 Shipments			月末在庫 Inventory
		数量 Quantity	金額(百万円) Value (million yen)		販売 Sales		その他 Others	
					数量 Quantity	金額(百万円) Value (million yen)		
<b>電気計測器及び電子応用装置 ☆</b> Electric measuring instrument and associated electronic equipment			<b>92,185</b>					
<b>電気計測器</b> Electric measuring instruments			<b>24,034</b>					
<b>電気計器</b> Electrical meters	個 (n)	<b>338,932</b>	<b>2,795</b>	<b>3,631</b>	<b>325,842</b>	<b>2,797</b>	<b>184</b>	<b>188,700</b>
指示計器 Indicating instruments	"	95,442	465	163	94,255	505	164	19,227
電力量計 Watt-hour meters	"	243,490	2,330	3,468	231,587	2,292	20	169,473
<b>電気測定器</b> Electric test and measuring equipment			<b>11,124</b>					
電圧・電流・電力測定器 Voltage current and power measuring	台 (n)	43,487	1,120	31,153	75,064	1,225	2,850	18,364
波形測定器 Waveform measuring equipment	"	1,851	564	205	2,028	576	-	1,231
無線通信測定器 Audio communication measuring instruments	"	917	467	66	1,121	2,665	45	3,473
<b>半導体・IC測定器</b> Semiconductor characteristic measuring	"	<b>198</b>	<b>5,789</b>					
ロジックICテスト Logic IC testers	"	24	2,133	...	...	...	...	...
IC測定関連機器 IC testing peripheral equipment	"	17	320	...	...	...	...	...
その他の半導体・IC測定器 Other semiconductor and IC measuring instrument	"	157	3,336	...	...	...	...	...
伝送特性測定器 Transmission characteristic instruments	"	242	155	19	272	380	15	1,461
測定用記録計・データ処理装置 Recorders and data processing equipment for test and measurement	"	10,753	509	364	13,128	594	3	8,484
その他の電気測定器 Miscellaneous test and measuring equipment	"	...	2,520	...	...	...	...	...
<b>工業用計測制御機器</b> Industrial for measuring equipment instruments			<b>10,115</b>					
<b>発信器</b> Detector, transducer and transmitters	台 (n)	<b>150,781</b>	<b>4,708</b>	<b>17,682</b>	<b>178,637</b>	<b>4,922</b>	<b>-</b>	<b>103,051</b>
温度計 Thermometers	"	73,040	1,011	11,474	85,217	1,052	-	7,625
圧力計 Pressure gauge	"	23,270	811	1,176	26,517	852	-	16,323
流量計 Flow gauge	"	7,421	887	336	7,620	937	-	10,822
差圧計 Differential pressure transmitter	"	10,312	911	125	10,435	921	-	2
その他の発信器 Miscellaneous detector transmitter	"	36,738	1,088	4,571	48,848	1,160	-	68,279

## (11) 電気計測器及び電子応用装置(続き)

## Electric measuring instrument and associated electronic equipment(continued)

品目 Commodity	単位 Unit	生産 Production		受入 Receipts	出荷 Shipments			月末在庫 Inventory
		数量 Quantity	金額(百万円) Value (million yen)		販売 Sales	その他		
					数量 Quantity	金額(百万円) Value (million yen)	Others	
<b>電気計測器及び電子応用装置 ☆(続き)</b> Electric measuring instrument and associated electronic equipment (continued)								
受信計 Receiving instruments	台 (n)	49,702	1,148	2,556	47,505	1,191	4,502	6,319
プロセス用分析計 Analyzer for processing	"	2,672	1,028	25	2,698	1,066	-	12
<b>プロセス監視制御システム</b> Monitoring and control systems for processing	"	<b>823</b>	<b>1,723</b>	<b>212</b>	<b>1,003</b>	<b>1,766</b>	<b>30</b>	<b>71</b>
デジタル計装制御システム Distributed control systems	"	204	1,173	5	178	1,168	30	1
その他のプロセス監視制御システム Miscellaneous monitoring and control system for processing	"	619	550	207	825	598	-	70
その他のプロセスオートメーション用計測制御機器 Miscellaneous industrial measuring equipment instrument for process automation	"	...	1,508	...	...	...	...	...
ガス警報器 Gas alarm	個 (n)	339,457	1,358	4,892	335,893	1,495	-	383,361
<b>電子応用装置</b> Associated electronic equipment			<b>66,793</b>					
<b>X線装置</b> X-ray equipment	台 (n)	<b>2,064</b>	<b>15,814</b>					
<b>医用</b> Medical X-ray systems	"	<b>1,611</b>	<b>14,112</b>					
医科・歯科用 Medical use dental use	"	1,321	5,472	...	...	...	...	...
CT装置 Equipments computed tomograph	"	290	8,640	...	...	...	...	...
その他のX線装置 Miscellaneous X-ray equipment	"	453	1,702	...	...	...	...	...
放射性物質応用機器 Radio isotope equipment	"	34	1,971	...	...	...	...	...
放射線測定器 Radiation instruments	"	1,747	509	...	...	...	...	...
<b>超音波応用装置</b> Ultrasonic instruments	"	<b>14,454</b>	<b>7,496</b>					
洗浄機 Washers	"	653	227	...	...	...	...	...
医療機器 Medical equipment	"	2,217	4,342	...	...	...	...	...
溶接機 Welders	"	846	995	...	...	...	...	...
その他の超音波応用装置 Miscellaneous ultrasonic instruments	"	10,738	1,932	...	...	...	...	...
<b>その他の電子応用装置</b> Other associated electronic equipment	"	<b>920,917</b>	<b>41,003</b>					
電子顕微鏡 Electron microscopes	"	249	5,230	...	...	...	...	...
産業用テレビジョン装置 Industrial use television equipment	"	355,680	3,743	...	...	...	...	...
医用測定器 Medical use measuring instruments	"	488,033	8,257	...	...	...	...	...
その他 Miscellaneous	"	76,955	23,773	...	...	...	...	...