

## (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>156,174</b>					
電話機 Telephone sets	台 (n)	92,345	746	5,502	81,682	664	626	79,244
<b>電話応用装置</b> Applied telephone equipment			<b>6,521</b>			<b>9,469</b>		
ボタン電話装置 Key system telephone equipment	"	96,859	3,301	50,388	169,819	3,920	14	116,545
インターホン Interphone	式 (n)	246,811	3,220	140,003	506,111	5,549	11	986,826
ファクシミリ Facsimile machines	台 (n)	2,474	141	28,607	48,446	661	3	34,612
<b>交換機</b> Switching system			<b>12,063</b>					
<b>電子交換機</b> Electronic switching system			<b>10,469</b>					
局用 Central office switching system		...	5,738	...	...	...	...	...
構内用 Private branch exchange		...	4,731	...	...	...	...	...
その他の交換機・付属装置 Other switching equipment and auxiliaries		...	1,594	...	...	...	...	...
<b>搬送装置</b> Carrier transmission equipment			<b>21,361</b>					
デジタル伝送装置 Digital transmission equipment	台 (n)	1,576	12,997	...	...	...	...	...
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>112,293</b>					
放送装置 Broadcasting equipment	台 (n)	11,652	3,862	...	...	...	...	...
<b>無線通信装置</b> Radio communication equipment	"	<b>1,346,312</b>	<b>77,236</b>					
<b>固定通信装置</b> Fixed communication equipment	"	<b>25,897</b>	<b>6,531</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>1,243,105</b>	<b>70,279</b>					
<b>移動局通信装置</b> Radio communications equipment for mobile station	"	<b>1,239,789</b>	<b>60,471</b>					
<b>陸上移動通信装置</b> Landing radio communication equipment	"	<b>1,224,366</b>	<b>55,934</b>	<b>542,182</b>	<b>1,793,639</b>	<b>69,833</b>	<b>8,222</b>	<b>276,846</b>
携帯電話 Cellular telephone	"	661,597	17,520	438,130	1,107,780	28,477	7,853	20,021
公衆用PHS端末 Public personal handyphone	"	120,984	1,121	94,000	228,452	4,105	-	4,694
その他の陸上移動通信装置 Other radio communication equipment for mobile station	"	441,785	37,293	10,052	457,407	37,251	369	252,131
海上・航空移動通信装置 Marine and aeronautical radio communication equipment	"	15,423	4,537	...	...	...	...	...
基地局通信装置 Basic exchange for mobile customer premises	"	3,316	9,808	...	...	...	...	...
その他の無線通信装置 Other radio communication equipment	"	77,310	426	...	...	...	...	...
<b>無線応用装置</b> Associated radio equipment			<b>31,195</b>					
レーダ装置 Radar equipment	"	3,184	3,701	...	...	...	...	...
無線位置測定装置 Maker radio measuring equipment	"	14,471	1,677	...	...	...	...	...
テレメータ・テレコントロール Telemeter/telecontrol	"	227	1,426	...	...	...	...	...
その他の無線応用装置 Other associated radio equipment	"	...	24,391	...	...	...	...	...
ネットワーク接続機器 Network access equipment	"	89,690	3,049	...	...	...	...	...

## (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</b> Consumer electronic appliance		<b>79,815</b>			<b>121,562</b>		
<b>薄型テレビ</b> Flat panel television	<b>23,587</b>	<b>4,210</b>	<b>283,329</b>	<b>450,100</b>	<b>21,261</b>	<b>2,528</b>	<b>71,709</b>
40型以上 More than 40inch	22,768	4,192	49,207	132,524	12,022	1,656	35,917
40型未満 Less than 40inch	819	18	234,122	317,576	9,239	872	35,792
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)	44,536	1,938	51,870	77,998	3,066	14,328	60,720
<b>デジタルカメラ</b> Digital still camera	<b>1,089,935</b>	<b>32,615</b>	<b>854,704</b>	<b>1,103,902</b>	<b>32,886</b>	<b>870,229</b>	<b>772,558</b>
一眼レフタイプ(レンズ交換式) Single lens reflex type (lens exchange formula)	419,464	21,692	370,674	438,868	22,105	369,643	443,085
コンパクトタイプ Compact type	670,471	10,923	484,030	665,034	10,781	500,586	329,473
カーオーディオ Car audio	178,202	3,840	224,313	388,143	7,372	43,849	290,879
カーナビゲーションシステム Car navigation system	478,186	35,894	330,148	694,200	51,423	178,333	413,048
補聴器 Hearing aid	23,199	X	27,982	37,797	X	12,008	48,550

## (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>189,806</b>	その他のコネクタ Miscellaneous connectors	千個 (10 <sup>3</sup> n)	812,848	4,269
<b>受動部品</b> Passive components			<b>74,587</b>	リレー(有線通信機器用に限る) Relays(only for communication·electronic equipments)	"	42,908	1,932
<b>抵抗器</b> Resistors	千個 (10 <sup>3</sup> n)	<b>12,400,613</b>	<b>7,963</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>1,169</b>	<b>45,743</b>
<b>可変抵抗器</b> Potentiometers	"	<b>179,840</b>	<b>2,357</b>	<b>リジッドプリント配線板</b> Rigid printed wiring boards	"	<b>902</b>	<b>30,281</b>
半固定抵抗器 Semi-fixed resistors	"	124,869	446	片面プリント配線板 Single-sided printed wiring boards	"	172	838
炭素系可変抵抗器(半固定を除く) Carbon composition potentiometers (except pre-set resistors)	"	51,316	1,455	両面プリント配線板 Double-sided printed wiring boards	"	357	6,137
その他の可変抵抗器 Miscellaneous potentiometers	"	3,655	456	多層プリント配線板(4層) Multi layer printed wiring boards(4layers)	"	197	5,002
<b>固定抵抗器</b> Fixed resistors	"	<b>12,220,773</b>	<b>5,606</b>	多層プリント配線板(6~8層) Multi layer printed wiring boards(6~8layers)	"	80	5,682
ネットワーク抵抗器 Networks resistors	"	890,542	677	多層プリント配線板(10層以上) Multi layer printed wiring boards(more than 10layers)	"	13	2,112
チップ抵抗器 Chip resistors	"	10,584,456	2,983	ビルドアップ多層配線板 Build-up multi layer printed wiring boards	"	83	10,510
その他の固定抵抗器 Miscellaneous fixed resistors	"	745,775	1,946	<b>フレキシブルプリント配線板</b> Flexible printed wiring boards	"	<b>212</b>	<b>5,344</b>
<b>固定コンデンサ</b> Fixed capacitors	"	<b>71,173,089</b>	<b>41,376</b>	片面フレキシブル配線板 Single-sided flexible printed wiring boards	"	28	767
アルミ電解コンデンサ Aluminum electrolytic capacitors	"	907,531	9,702	両面・多層フレキシブル配線板 Double-sided or Multilayer flexible printed wiring boards	"	184	4,577
タンタル電解コンデンサ Tantalum electrolytic capacitors	"	183,990	1,802	<b>モジュール基板</b> Module boards	"	<b>55</b>	<b>10,118</b>
セラミックコンデンサ Ceramic capacitors	"	70,016,902	27,331	リジッド系モジュール基板 Rigid-system module boards	"	41	9,859
金属化有機フィルムコンデンサ Metallized plastic film capacitors	"	34,296	1,049	その他のモジュール基板 Other module boards	"	13	259
その他の固定コンデンサ Miscellaneous fixed capacitors	"	30,370	1,492	<b>電子回路実装基板</b> Electronic circuit jisso board	千個 (10 <sup>3</sup> n)	<b>544,439</b>	<b>9,429</b>
トランス Sheet core transformer	"	627	811	プリント配線実装基板 Printed wiring jisso board	"	497,632	7,520
インダクタ(コイルを含む) Inductor(including coils)	"	5,979,681	4,282	モジュール実装基板 Module jisso board	"	46,807	1,909
<b>機能部品</b> Functional components			<b>20,155</b>	<b>変換部品</b> Transducers			<b>1,287</b>
水晶振動子 Quartz crystal units	"	209,668	3,902	音響部品(スピーカ・マイクロホン) Electroacoustics transducers (Loudspeakers·microphones)	"	15,159	1,154
フィルタ Filter	"	877,233	6,874	磁気ヘッド Magnetic heads	"	67	133
複合部品 Multiple components	"	411,910	9,379	<b>メモリ部品</b> Memorizing components			<b>6,629</b>
<b>接続部品</b> Connecting components			<b>43,188</b>	<b>磁気テープ</b> Magnetic tapes	千m <sup>2</sup> (10 <sup>3</sup> m <sup>2</sup> )	<b>28,204</b>	<b>5,387</b>
スイッチ(通信・電子装置用に限る) Switches	"	<b>859,923</b>	<b>5,161</b>	磁気録音・録画テープ Magnetic sound·video recording tapes	"	11,269	1,802
<b>コネクタ</b> Connectors	"	<b>3,280,328</b>	<b>36,095</b>	その他の磁気テープ Other magnetic tapes	"	16,935	3,585
同軸コネクタ Coaxial connectors	"	320,074	3,480	光ディスク Optical disks	千枚 (10 <sup>3</sup> n)	37,289	1,242
プリント基板用コネクタ Printed wiring board connectors	"	2,019,297	23,076	スイッチング電源 Switching power supply units	千台 (10 <sup>3</sup> n)	3,309	8,943
光コネクタ Optical connectors	"	4,596	593				
丸形コネクタ Circular connectors	"	32,200	1,660				
角形コネクタ Square connectors	"	91,313	3,017				

## (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>506,468</b>						
<b>電子管</b> Electronic tubes			<b>7,054</b>						
マイクロ波管 Microwave tubes	本 (n)	5,212	803	...	...	...	...	...	...
表示管 Indicator tubes	"	105,186	389	...	...	...	...	...	...
X線管 X-ray tubes	"	9,562	1,266	...	...	...	...	...	...
その他の電子管 Miscellaneous electronic tubes	"	156,383	4,596	...	...	...	...	...	...
<b>半導体素子</b> Semiconductor devices	千個 (10 <sup>3</sup> n)	<b>5,316,811</b>	<b>88,983</b>	<b>3,673,267</b>	<b>103,317</b>	<b>6,373,272</b>	<b>71,519</b>	<b>2,807,286</b>	<b>3,208,645</b>
シリコンダイオード Silicon diodes	"	470,273	1,538	873,144	578	842,042	2,033	473,505	693,117
整流素子(100mA以上) Rectifiers devices (100mA or more)	"	415,131	4,456	152,291	3,005	319,342	4,546	245,233	502,334
<b>トランジスタ</b> Transistors	"	<b>916,133</b>	<b>18,694</b>	<b>1,257,557</b>	<b>925</b>	<b>1,442,191</b>	<b>25,689</b>	<b>782,214</b>	<b>794,574</b>
シリコントランジスタ Silicon transistors	"	<b>399,837</b>	<b>3,339</b>	<b>594,804</b>	<b>874</b>	<b>636,318</b>	<b>4,612</b>	<b>380,844</b>	<b>369,907</b>
1W未満 Less than 1W	"	302,135	713	511,442	676	528,074	1,641	302,289	292,449
1W以上 1W or more	"	97,702	2,626	83,362	198	108,244	2,971	78,555	77,458
電界効果型トランジスタ Field effect transistors	"	506,626	5,594	647,800	51	783,022	10,923	396,025	394,115
IGBT IGBT(Insulated gate bipolar transistors)	"	9,670	9,761	14,953	-	22,851	10,154	5,345	30,552
サーミスタ Thermistors	"	279,109	2,923	122,942	4,478	321,870	3,687	120,962	254,036
バリスタ Varistors	"	398,339	552	416,226	-	642,589	873	353,778	327,068
サイリスタ Thyristors	"	6,049	273	53,904	199	57,308	858	3,143	65,571
<b>光電変換素子</b> Opto electronic devices	"	<b>2,672,046</b>	<b>56,522</b>	<b>792,046</b>	<b>82,370</b>	<b>2,605,663</b>	<b>32,438</b>	<b>821,039</b>	<b>449,350</b>
発光ダイオード Light emitting diodes	"	2,403,674	19,700	434,738	743	2,183,767	20,798	663,638	247,158
レーザダイオード Laser diodes	"	16,293	1,817	18,920	124	22,177	2,508	17,089	27,540
カップラ・インタラプタ Photo couplers and photo interrupters	"	176,578	2,620	243,068	-	349,096	3,871	94,074	135,860
太陽電池セル Solar battery cells	"	46,510	27,308	76,945	81,503	22	150	43,234	20,481
その他の光電変換素子 Miscellaneous opto electronic devices	"	28,991	5,077	18,375	-	50,601	5,111	3,004	18,311
その他の半導体素子 Miscellaneous semiconductor devices	"	159,731	4,025	5,157	11,762	142,267	1,395	7,412	122,595
<b>集積回路</b> Integrated circuits	"	<b>2,964,077</b>	<b>177,618</b>	<b>1,786,825</b>	<b>23,409</b>	<b>2,776,779</b>	<b>254,556</b>	<b>2,163,487</b>	<b>2,590,670</b>
<b>半導体集積回路</b> Monolithic integrated circuits	"	<b>2,858,704</b>	<b>159,465</b>	<b>1,786,013</b>	<b>18,059</b>	<b>2,670,334</b>	<b>237,548</b>	<b>2,161,320</b>	<b>2,523,739</b>
<b>線形回路</b> Linear ICs	"	<b>1,889,411</b>	<b>16,321</b>	<b>914,519</b>	<b>16,260</b>	<b>1,520,306</b>	<b>28,872</b>	<b>1,426,207</b>	<b>1,541,275</b>
標準線形回路 Standard linear ICs	"	578,855	4,263	392,991	1,772	598,401	9,304	397,964	593,385
<b>非標準線形回路</b> Non standard linear ICs	"	<b>1,310,556</b>	<b>12,058</b>	<b>521,528</b>	<b>14,488</b>	<b>921,905</b>	<b>19,568</b>	<b>1,028,243</b>	<b>947,890</b>
産業用機器向 For industrial products	"	99,825	5,960	185,673	14,488	239,025	11,831	44,374	122,262
民生用機器向 For consumer products	"	1,210,731	6,098	335,855	-	682,880	7,737	983,869	825,628

## (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>969,293</b>	<b>143,144</b>	<b>871,494</b>	<b>1,799</b>	<b>1,150,028</b>	<b>208,676</b>	<b>735,113</b>	<b>982,464</b>
バイポーラ型 Bipolar ICs	"	44,579	839	3,824	55	46,575	1,067	3,335	26,397
<b>モス型</b> Metal oxide semiconductor ICs	"	<b>924,714</b>	<b>142,305</b>	<b>867,670</b>	<b>1,744</b>	<b>1,103,453</b>	<b>207,609</b>	<b>731,778</b>	<b>956,067</b>
<b>マイクロコンピュータ</b> Micro computers	"	<b>106,430</b>	<b>12,169</b>	<b>245,222</b>	<b>1,680</b>	<b>265,408</b>	<b>37,522</b>	<b>86,441</b>	<b>128,208</b>
MPU Micro processing units	"	16,621	1,595	555	1,680	14,588	1,539	1,157	1,064
MCU Micro controller units	"	89,809	10,574	244,667	-	250,820	35,983	85,284	127,144
<b>ロジック</b> Logic ICs	"	<b>472,448</b>	<b>29,022</b>	<b>296,635</b>	-	<b>466,769</b>	<b>47,640</b>	<b>332,899</b>	<b>695,560</b>
標準ロジック Standard logic ICs	"	275,473	4,133	146,910	-	240,186	3,538	190,982	439,910
セミカスタム Semicustom ICs	"	61,079	15,970	39,750	-	62,350	23,687	45,169	44,523
ディスプレイドライバ Display driver ICs	"	14,262	737	47,702	-	50,118	5,131	9,941	121,795
その他ロジック Miscellaneous logic ICs	"	121,634	8,182	62,273	-	114,115	15,284	86,807	89,332
<b>メモリ</b> Memory ICs	"	<b>181,449</b>	<b>73,972</b>	<b>172,676</b>	<b>64</b>	<b>204,036</b>	<b>81,815</b>	<b>159,200</b>	<b>118,010</b>
DRAM Dynamic random access memory ICs	"	6,679	804	328	-	4,723	928	2,339	451
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>164,387</b>	<b>27,142</b>	<b>153,137</b>	-	<b>167,240</b>	<b>40,632</b>	<b>153,238</b>	<b>14,289</b>
CCD Charge coupled devices	"	147,587	26,657	152,670	-	154,398	39,413	148,698	12,568
その他モス型 Miscellaneous MOS ICs (excluding CCDs)	"	16,800	485	467	-	12,842	1,219	4,540	1,721
混成集積回路 Hybrid ICs	"	105,373	18,153	812	5,350	106,445	17,008	2,167	66,931
<b>液晶素子</b> Liquid crystal devices	"	<b>52,432</b>	<b>178,886</b>	<b>2,823</b>	<b>952</b>	<b>48,774</b>	<b>157,421</b>	<b>6,856</b>	<b>15,588</b>
<b>アクティブ型</b> Active matrix LCDs	"	<b>49,614</b>	<b>176,520</b>	<b>1,268</b>	<b>30</b>	<b>46,612</b>	<b>155,124</b>	<b>5,403</b>	<b>14,727</b>
3.0型未満 Less than 3.0inch	"	2,273	3,651	756	13	2,334	3,155	752	2,378
3.0型以上7.7型未満 More than 3.0inch, less than 7.7inch	"	43,758	123,837	159	4	40,969	116,868	3,940	10,596
7.7型以上 More than 7.7inch	"	3,583	49,032	353	13	3,309	35,101	711	1,753
<b>パッシブ型</b> Passive matrix LCDs	"	<b>2,818</b>	<b>2,366</b>	<b>1,555</b>	<b>922</b>	<b>2,162</b>	<b>2,297</b>	<b>1,453</b>	<b>861</b>
液晶モジュール Liquid crystal modules	"	457	835	207	267	350	828	34	256
液晶パネル Liquid crystal panels	"	2,361	1,531	1,348	655	1,812	1,469	1,419	605
太陽電池モジュール Photovoltaic modules	枚 (n)	2,233,556	53,927	547,735	-	2,836,186	69,626	34,567	3,565,191
太陽電池モジュール Photovoltaic modules	容量 (kW) Capacity (kW)	472,951				514,980			367,303

## (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>124,757</b>	インクジェットプリンタ Inkjet printers	1,343	881
<b>電子計算機本体</b> Digital computers		<b>79,347</b>	レーザープリンタ Laser printers	40,577	3,260
はん(汎)用コンピュータ(メインフレーム) General purpose computers(mainframe)	50	9,425	その他のプリンタ Miscellaneous printers	113,945	2,660
ミッドレンジコンピュータ Midrange computers	14,366	10,282	<b>モニター(電子計算機用)</b> Display monitors(for electronic computers)	<b>133,687</b>	<b>5,262</b>
<b>パーソナルコンピュータ ※</b> Personal computers	<b>728,784</b>	<b>59,640</b>	液晶ディスプレイモニター Liquid crystal display monitors	×	×
サーバ用 Server use	16,748	7,329	その他のモニター Miscellaneous display monitors	×	×
デスクトップ型 (タワー型及びび一体型を含む) Desktop style(including tower type and unity type)	303,425	20,054	その他の入出力装置 Miscellaneous input-output units	1,190	683
ノートブック型(タブレット型を含む) Notebook style(including tablet type)	408,611	32,257	<b>端末装置</b> Terminal equipments		<b>11,452</b>
<b>周辺装置</b> Peripheral equipments		<b>30,995</b>	<b>金融用端末装置</b> Banking terminals	<b>6,779</b>	<b>8,150</b>
<b>外部記憶装置(内蔵型を含む)</b> External storages		<b>18,249</b>	現金自動預払機(支払機を含む) Automatic teller machines	2,270	4,910
光ディスク装置 Optical disk storages	1,066	27	その他の金融用端末装置 Other banking terminals	4,509	3,240
ディスクアレイ装置 Disk drive array	3,668	16,957	情報キオスク端末装置 Kiosk terminals	1,197	466
その他の外部記憶装置 * 1 Miscellaneous external storages	5,866	1,265	携帯型専用端末装置 Handy terminals	14,163	789
<b>入出力装置</b> Input-output units		<b>12,746</b>	その他の端末装置 Other terminal units	27,032	2,047
<b>プリンタ</b> Printers	<b>155,865</b>	<b>6,801</b>	プラズマモニター・プロジェクタ * 2 Plasma monitor*projector	10,403	2,963

※ 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 数量 Quantity	その他 Others	
<b>パーソナルコンピュータ</b> Personal computers	<b>728,784</b>	<b>59,640</b>	<b>119,291</b>	<b>876,085</b>	<b>963</b>	<b>42,290</b>
サーバ用 Server use	16,748	7,329	-	17,034	-	1,254
デスクトップ型 (タワー型及びび一体型を含む) Desktop style(including tower type and unity type)	303,425	20,054	12,992	319,341	194	7,157
ノートブック型(タブレット型を含む) Notebook style(including tablet type)	408,611	32,257	106,299	539,710	769	33,879

\* 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>110,892</b>					
<b>電気計測器</b> Electric measuring instruments			<b>27,158</b>					
<b>電気計器</b> Electrical meters	個 (n)	<b>403,330</b>	<b>3,138</b>	<b>2,726</b>	<b>431,429</b>	<b>3,519</b>	<b>1,623</b>	<b>201,361</b>
指示計器 Indicating instruments	"	80,456	329	411	82,935	474	195	15,599
電力量計 Watt-hour meters	"	322,874	2,809	2,315	348,494	3,045	1,428	185,762
<b>電気測定器</b> Electric test and measuring equipment			<b>14,136</b>					
電圧・電流・電力測定器 Voltage current and power measuring	台 (n)	39,953	1,045	28,768	67,862	1,103	3,437	22,752
波形測定器 Waveform measuring equipment	"	1,596	358	225	1,883	361	3	1,077
無線通信測定器 Audio communication measuring instruments	"	1,358	3,344	66	1,348	3,355	509	4,238
<b>半導体・IC測定器</b> Semiconductor characteristic measuring	"	<b>225</b>	<b>6,006</b>					
ロジックICテスタ Logic IC testers	"	85	3,231	...	...	...	...	...
IC測定関連機器 IC testing peripheral equipment	"	7	170	...	...	...	...	...
その他の半導体・IC測定器 Other semiconductor and IC measuring instrument	"	133	2,605	...	...	...	...	...
伝送特性測定器 Transmission characteristic instruments	"	272	466	2	270	475	41	1,583
測定用記録計・データ処理装置 Recorders and data processing equipment for test and measurement	"	12,509	475	123	12,662	503	44	11,797
その他の電気測定器 Miscellaneous test and measuring equipment	"	...	2,442	...	...	...	...	...
<b>工業用計測制御機器</b> Industrial for measuring equipment instruments			<b>9,884</b>					
<b>発信器</b> Detector, transducer and transmitters	台 (n)	<b>156,970</b>	<b>4,658</b>	<b>18,260</b>	<b>177,617</b>	<b>4,951</b>	-	<b>119,694</b>
温度計 Thermometers	"	70,778	1,029	12,706	82,369	1,090	-	7,517
圧力計 Pressure gauge	"	25,206	715	1,202	26,595	758	-	20,197
流量計 Flow gauge	"	6,576	836	1,620	8,439	955	-	10,576
差圧計 Differential pressure transmitter	"	12,846	1,064	229	13,051	1,075	-	24
その他の発信器 Miscellaneous detector transmitter	"	41,564	1,014	2,503	47,163	1,073	-	81,380



## (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 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(続き)</b> Electric measuring instrument and associated electronic equipment (continued)								
受信計 Receiving instruments	台 (n)	61,012	1,062	3,584	58,712	1,184	4,502	6,530
プロセス用分析計 Analyzer for processing	"	2,371	739	16	2,386	834	-	16
<b>プロセス監視制御システム</b> Monitoring and control systems for processing	"	<b>1,903</b>	<b>1,803</b>	<b>149</b>	<b>2,005</b>	<b>1,823</b>	<b>40</b>	<b>93</b>
デジタル計装制御システム Distributed control systems	"	298	1,125	5	263	1,124	40	-
その他のプロセス監視制御システム Miscellaneous monitoring and control system for processing	"	1,605	678	144	1,742	699	-	93
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	"	...	1,622	...	...	...	...	...
ガス警報器 Gas alarm	個 (n)	461,199	1,719	6,000	452,080	1,983	-	321,658
<b>電子応用装置</b> Associated electronic equipment			<b>82,015</b>					
<b>X線装置</b> X-ray equipment	台 (n)	<b>2,668</b>	<b>20,691</b>					
<b>医用</b> Medical X-ray systems	"	<b>2,085</b>	<b>18,479</b>					
医科・歯科用 Medical use dental use	"	1,706	7,861	...	...	...	...	...
CT装置 Equipments computed tomograph	"	379	10,618	...	...	...	...	...
その他のX線装置 Miscellaneous X-ray equipment	"	583	2,212	...	...	...	...	...
放射性物質応用機器 Radio isotope equipment	"	32	1,725	...	...	...	...	...
放射線測定器 Radiation instruments	"	2,624	1,233	...	...	...	...	...
<b>超音波応用装置</b> Ultrasonic instruments	"	<b>13,280</b>	<b>11,915</b>					
洗浄機 Washers	"	729	553	...	...	...	...	...
医療機器 Medical equipment	"	3,001	6,393	...	...	...	...	...
溶接機 Welders	"	1,063	1,030	...	...	...	...	...
その他の超音波応用装置 Miscellaneous ultrasonic instruments	"	8,487	3,939	...	...	...	...	...
<b>その他の電子応用装置</b> Other associated electronic equipment	"	<b>1,107,531</b>	<b>46,451</b>					
電子顕微鏡 Electron microscopes	"	297	6,130	...	...	...	...	...
産業用テレビジョン装置 Industrial use television equipment	"	411,823	4,496	...	...	...	...	...
医用測定器 Medical use measuring instruments	"	582,608	9,162	...	...	...	...	...
その他 Miscellaneous	"	112,803	26,663	...	...	...	...	...