

CURRENT PRODUCTION STATISTICS data  
Electric Measuring Instruments

The notation of "%" indicates the rate of change in the same period of the previous year.

VALUE UNIT: Million yen

	TOTAL													
	Electrical Meters						Electric test and measuring equipment							
	VALUE		%		VALUE		%		Quantity(n)		VALUE		%	
2016CY	383,766	-3.0	103,934	24.9	4,337	-6.0	13,509,769	99,597	26.7	136,202	-14.6	520,857	12,318	-3.1
2016FY	393,070	-1.0	104,636	14.4	4,371	-3.3	14,129,468	100,265	15.3	144,526	-6.9	520,054	11,928	-8.2
2016/10~12	95,470	-0.2	26,545	12.4	1,236	-2.6	3,598,166	25,309	13.2	33,890	-2.8	114,691	2,842	-22.4
2017/01~03	115,905	8.7	26,249	2.7	1,126	3.1	3,610,831	25,123	2.7	46,930	21.6	128,188	3,110	-11.1
2017/04~06	96,952	13.3	27,134	8.7	996	0.4	3,706,877	26,138	9.0	38,421	29.0	133,652	2,853	-7.7
2017/07~09	101,429	5.5	24,173	-10.0	1,036	1.9	3,265,646	23,137	-10.5	41,795	23.2	125,594	2,995	3.8
2017/08	31,206	11.1	7,927	-10.5	336	9.4	1,037,577	7,591	-11.2	12,711	41.3	36,518	866	-3.8
2017/09	37,755	1.8	7,785	-17.6	373	6.3	1,058,195	7,412	-18.5	15,626	19.8	45,467	1,048	7.3
2017/10	36,052	25.4	7,764	-12.5	431	0.9	1,046,520	7,333	-13.2	15,834	62.3	58,929	1,115	17.9
2017/01~2017/10	350,338	10.5	85,320	-1.1	3,589	1.7	11,629,874	81,731	-1.2	142,980	27.6	446,363	10,073	-3.3
2017/04~2017/10	234,433	11.4	59,071	-2.7	2,463	1.1	8,019,043	56,608	-2.9	96,050	30.7	318,175	6,963	0.6

	Electric test and measuring equipment																
	Audio communication measuring instruments				Semiconductor characteristic measuring				IC testing peripheral equipment				Other semiconductor and IC measuring instrument				
	Quantity(n)		VALUE		%		Quantity(n)		VALUE		%		Quantity(n)		VALUE		%
2016CY	11,715	21,201	-15.5	58,730	-19.4	355	21,182	-13.2	642	4,261	-11.1	977	33,287	-23.7			
2016FY	12,249	21,158	-14.1	66,097	-5.2	417	24,340	8.3	667	4,689	5.1	1,139	37,068	-13.4			
2016/10~12	2,766	5,059	-18.3	15,308	14.0	135	6,877	161.4	159	932	-33.8	255	7,499	-20.2			
2017/01~03	3,985	6,429	-0.7	23,699	45.1	129	7,779	68.3	205	1,298	49.2	365	14,622	34.9			
2017/04~06	2,472	3,806	-26.5	20,418	91.4	115	7,602	51.6	262	1,822	48.9	406	10,994	148.0			
2017/07~09	2,439	3,906	-13.0	22,925	39.6	105	6,704	43.5	126	1,691	36.9	387	14,530	38.2			
2017/08	579	940	16.9	7,511	76.4	32	2,017	82.4	39	582	105.7	136	4,912	71.3			
2017/09	990	1,283	-43.7	8,308	41.6	34	2,356	23.1	48	638	19.5	121	5,314	55.3			
2017/10	1,238	1,632	36.6	9,631	101.9	60	4,322	89.9	100	993	236.6	96	4,316	96.3			
2017/01~2017/10	10,134	15,773	-9.0	76,673	59.1	409	26,407	59.3	693	5,804	60.2	1,254	44,462	58.9			
2017/04~2017/10	6,149	9,344	-14.0	52,974	66.3	280	18,628	55.8	488	4,506	63.6	889	29,840	74.0			

	Industrial for measuring equipment instruments																
	miscellaneous test and measuring equipment				Detector, transducer and transmitters				Flow gauge								
	Quantity(n)		VALUE		%		Quantity(n)		VALUE		%		Quantity(n)		VALUE		%
2016CY	43,953	-10.0	118,696	-7.2	1,033,666	11,962	-4.8	297,249	9,807	-12.1	94,954	9,425	4.1				
2016FY	45,343	-5.2	119,184	-5.6	1,059,065	12,202	-2.3	284,947	9,276	-15.1	95,792	9,463	2.9				
2016/10~12	10,681	-7.7	28,934	-8.1	256,473	2,775	-11.2	71,924	2,264	-15.9	25,325	2,464	8.4				
2017/01~03	13,692	11.3	35,238	1.4	303,076	3,299	7.8	68,728	2,343	-18.5	27,116	3,187	1.2				
2017/04~06	11,344	4.5	27,183	5.3	305,216	3,241	8.6	79,791	2,394	7.3	24,583	1,722	11.7				
2017/07~09	11,969	18.3	29,465	0.9	323,858	3,163	0.6	80,237	2,435	-0.1	24,186	1,929	-15.1				
2017/08	3,394	11.9	8,994	2.3	91,543	967	-7.6	25,787	751	2.3	7,276	595	-16.3				
2017/09	4,987	27.3	11,662	1.2	130,057	1,156	3.0	27,111	867	-4.0	8,744	779	-13.4				
2017/10	3,456	21.3	10,645	26.7	138,150	1,143	21.0	26,431	786	3.0	8,899	722	3.1				
2017/01~2017/10	40,461	12.0	102,531	4.4	1,070,300	10,846	7.0	255,187	7,958	-4.2	84,784	7,560	-1.3				
2017/04~2017/10	26,769	12.4	67,293	6.1	767,224	7,547	6.7	186,459	5,615	3.4	57,668	4,373	-3.1				

	Industrial for measuring equipment instruments																
	Detector, transducer and transmitters				Receiving instruments				Analyzer for processing				Monitoring and control systems for processing				
	Quantity(n)		VALUE		%		Quantity(n)		VALUE		%		Quantity(n)		VALUE		%
2016CY	133,497	13,704	-1.0	9,004	-13.2	760,075	15,992	7.1	21,827	13,464	0.4	16,972	-22.6				
2016FY	128,191	13,677	0.8	9,075	-8.2	774,256	16,100	7.0	22,838	13,352	2.1	16,908	-22.5				
2016/10~12	30,892	3,457	-4.5	2,399	-0.1	188,281	4,046	3.7	5,794	3,635	19.5	3,622	-33.0				
2017/01~03	31,744	3,460	-0.8	3,028	2.4	199,956	4,096	2.7	6,801	4,128	-2.6	5,563	-1.1				
2017/04~06	32,119	3,556	0.9	1,838	19.2	197,632	3,989	4.6	5,581	2,545	3.5	3,350	-9.8				
2017/07~09	33,817	3,739	15.5	2,190	4.0	182,760	3,965	-4.3	5,707	3,652	16.6	3,019	-24.7				
2017/08	10,135	1,034	10.2	685	11.6	57,787	1,294	1.6	1,874	1,281	43.9	760	-33.0				
2017/09	12,939	1,445	10.7	841	-3.8	60,213	1,370	-10.4	2,108	1,285	5.3	1,578	-17.9				
2017/10	10,358	1,199	26.6	955	37.4	74,198	1,467	9.2	2,039	1,038	0.8	1,430	72.1				
2017/01~2017/10	108,038	11,954	6.8	8,011	9.7	654,546	13,517	1.7	20,128	11,363	4.6	13,362	-5.8				
2017/04~2017/10	76,294	8,494	10.2	4,983	14.7	454,590	9,421	1.3	13,327	7,235	9.3	7,799	-8.8				

	Industrial for measuring equipment instruments																
	Monitoring and control systems for processing				Miscellaneous industrial measuring equipment instrument for process automation				Radiation instruments				Monitoring instruments for environmental quality				
	Quantity(n)		VALUE		%		Quantity(n)		VALUE		%		Quantity(n)		VALUE		%
2016CY	4,594	10,986	-28.6	5,986	-8.6	18,366	-10.9	332,930	8,436	-8.6	43,841	16,498	3.8				
2016FY	5,787	10,816	-28.7	6,092	-8.6	19,131	-5.1	392,847	7,640	-14.8	43,574	17,084	11.0				
2016/10~12	1,618	2,109	-41.5	1,513	-15.9	4,272	-15.1	146,164	1,713	20.5	10,651	4,388	3.7				
2017/01~03	2,483	3,749	-4.3	1,814	6.2	6,134	14.2	114,100	2,591	-23.5	12,509	4,897	13.6				
2017/04~06	524	1,940	-19.2	1,410	7.3	4,548	13.8	23,881	427	-63.9	10,301	3,787	-0.3				
2017/07~09	474	1,508	-41.0	1,511	4.1	5,373	13.6	89,235	1,498	-30.4	11,432	4,498	12.4				
2017/08	137	378	-51.7	382	8.2	1,627	12.2	51,451	179	15.5	3,291	1,395	7.6				
2017/09	190	768	-41.8	810	34.3	2,341	33.7	23,338	1,009	-36.8	4,173	1,673	13.3				
2017/10	129	802	96.6	628	48.5	1,638	42.8	24,358	276	-41.4	3,447	1,533	23.6				
2017/01~2017/10	3,610	7,999	-13.9	5,363	9.5	17,693	16.1	251,574	4,792	-33.4	37,689	14,715	10.2				
2017/04~2017/10	1,127	4,250	-20.8	3,549	11.3	11,559	17.1	137,474	2,201	-42.2	25,180	9,818	8.6				

Sources: CURRENT PRODUCTION STATISTICS (Japan Ministry of Economy, Trade and Industry) (<http://www.meti.go.jp/statistics/index.html>)