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				
					Indicating instruments		Watt-hour meters					Voltage current and power measuring		
	VALUE	%	VALUE	%	VALUE	%	Quantity(n)	VALUE	%	VALUE	%	Quantity(n)	VALUE	%
2019CY	418,524	-9.7	74,458	-10.9	3,007	-5.7	12,211,019	71,451	-11.1	193,206	-12.1	579,152	12,480	-5.8
2018FY	465,508	10.5	83,103	-12.2	3,162	-23.2	12,228,644	79,941	-11.7	223,225	25.1	648,352	13,146	15.2
2019/01～03	117,175	1.9	20,686	-2.1	763	-3.3	3,286,576	19,923	-2.1	53,631	6.8	148,432	3,185	-3.3
2019/04～06	97,647	-6.7	18,430	-7.8	715	1.3	3,020,428	17,715	-8.1	45,915	-4.3	129,827	2,950	-9.3
2019/07～09	100,590	-16.3	18,101	-10.9	717	-10.9	2,959,305	17,384	-10.9	45,024	-24.0	143,879	3,093	-4.8
2019/10～12	103,112	-16.5	17,241	-22.0	812	-8.6	2,944,710	16,429	-22.6	48,636	-22.0	157,014	3,252	-6.1
2019/10	34,328	-15.7	5,769	-22.6	280	-3.4	967,412	5,489	-23.4	16,463	-19.8	53,821	1,115	-9.9
2019/11	33,856	-19.1	5,822	-23.3	268	-12.7	995,542	5,554	-23.7	15,805	-24.2	52,682	1,011	-12.2
2019/12	34,928	-14.5	5,650	-20.1	264	-9.3	981,756	5,386	-20.6	16,368	-21.9	50,511	1,126	4.9
2019/01～2019/12	418,524	-9.7	74,458	-10.9	3,007	-5.7	12,211,019	71,451	-11.1	193,206	-12.1	579,152	12,480	-5.8
2019/04～2019/12	301,349	-13.5	53,772	-13.9	2,244	-6.5	8,924,443	51,528	-14.1	139,575	-17.7	430,720	9,295	-6.7

	Electric test and measuring equipment													
	Audio communication measuring instruments			Semiconductor characteristic measuring										
						Logic IC testers			IC testing peripheral equipment			Other semiconductor and IC measuring instrument		
	Quantity(n)	VALUE	%	VALUE	%	Quantity(n)	VALUE	%	Quantity(n)	VALUE	%	Quantity(n)	VALUE	%
2019CY	18,381	15,510	10.9	113,984	-20.4	564	50,496	4.0	480	4,990	-31.3	1,920	58,498	-33.1
2018FY	17,475	12,460	-33.8	146,528	46.7	700	56,067	61.1	908	7,099	-4.3	2,125	83,362	44.5
2019/01～03	4,721	3,816	-28.6	31,947	11.5	207	17,707	73.6	175	1,477	-9.9	434	12,763	-24.1
2019/04～06	3,910	3,243	17.9	28,109	-9.0	179	16,541	66.7	97	644	-67.8	473	10,924	-42.4
2019/07～09	4,490	3,977	43.6	26,275	-36.0	93	9,052	-35.3	95	1,225	-29.6	597	15,998	-36.9
2019/10～12	5,260	4,474	43.2	27,653	-35.1	85	7,196	-50.2	113	1,644	-12.6	416	18,813	-28.4
2019/10	1,399	1,220	29.4	9,932	-29.1	41	3,741	-10.9	42	518	-13.2	137	5,673	-38.4
2019/11	1,893	1,624	53.5	9,286	-37.1	25	1,937	-59.8	42	471	-13.1	129	6,878	-26.8
2019/12	1,968	1,630	45.1	8,435	-39.1	19	1,518	-72.1	29	655	-11.6	150	6,262	-18.4
2019/01～2019/12	18,381	15,510	10.9	113,984	-20.4	564	50,496	4.0	480	4,990	-31.3	1,920	58,498	-33.1
2019/04～2019/12	13,660	11,694	35.3	82,037	-28.4	357	32,789	-14.5	305	3,513	-37.5	1,486	45,735	-35.2

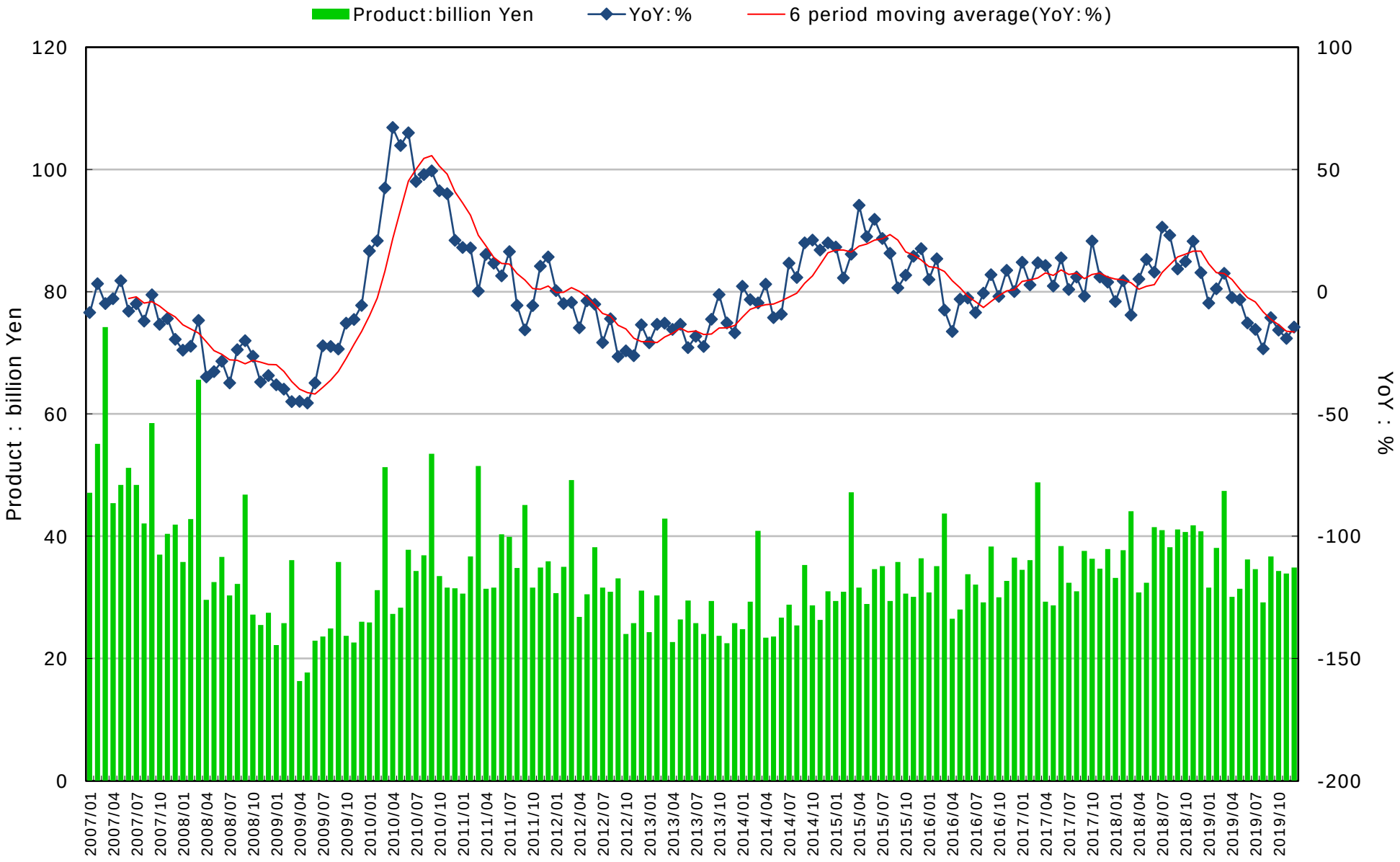
			Industrial for measuring equipment instruments											
	miscellaneous test and measuring equipment				Detector, transducer and transmitters									
					Thermometers			Pressure gauge			Flow gauge			
	VALUE	%	VALUE	%	Quantity(n)	VALUE	%	Quantity(n)	VALUE	%	Quantity(n)	VALUE	%
2019CY	51,232	3.8	126,489	-5.2	1,112,601	12,953	-3.5	283,436	9,384	-2.8	85,209	9,505	2.2
2018FY	51,091	5.7	133,592	8.5	1,199,281	13,158	3.3	280,777	9,689	-0.5	103,205	9,458	5.2
2019/01～03	14,683	13.5	35,348	0.3	270,571	3,085	-7.8	69,794	2,424	1.6	23,350	3,203	5.3
2019/04～06	11,613	4.8	28,484	-9.4	273,023	3,121	-8.5	73,967	2,383	2.1	19,304	1,732	2.6
2019/07～09	11,679	-4.0	31,167	-8.2	272,806	3,445	1.0	70,872	2,279	-5.2	20,676	2,256	2.3
2019/10～12	13,257	0.7	31,490	-4.2	296,201	3,302	1.6	68,803	2,298	-9.1	21,879	2,314	-2.0
2019/10	4,196	-3.5	10,303	-3.2	99,406	1,130	-0.3	23,507	761	-10.6	7,362	769	2.8
2019/11	3,884	-0.2	10,427	-8.0	100,738	1,069	-4.7	24,045	767	-9.4	7,009	734	-7.8
2019/12	5,177	5.2	10,760	-1.1	96,057	1,103	10.7	21,251	770	-7.3	7,508	811	-0.9
2019/01～2019/12	51,232	3.8	126,489	-5.2	1,112,601	12,953	-3.5	283,436	9,384	-2.8	85,209	9,505	2.2
2019/04～2019/12	36,549	0.4	91,141	-7.2	842,030	9,868	-2.0	213,642	6,960	-4.2	61,859	6,302	0.8

	Industrial for measuring equipment instruments												
	Detector, transducer and transmitters					Receiving instrruments			Analyzer for processing			Monitoring and control systems for processing	
	Differential pressure transmitter			Miscellaneous detector transmitter									
	Quantity(n)	VALUE	%	VALUE	%	Quantity(n)	VALUE	%	Quantity(n)	VALUE	%	VALUE	%
2019CY	130,092	14,435	-9.6	9,324	-4.7	670,938	15,252	-11.6	19,071	12,553	-2.1	20,954	-6.6
2018FY	137,242	16,127	9.4	9,685	0.3	742,946	16,424	-1.3	22,738	12,746	-4.6	23,434	50.1
2019/01～03	33,145	3,882	4.3	2,869	-3.2	156,716	3,557	-18.8	5,958	3,727	-2.0	6,257	19.3
2019/04～06	33,646	3,573	-5.8	1,630	-17.1	162,043	3,942	-14.0	4,424	2,682	-4.4	4,365	-20.9
2019/07～09	33,643	3,630	-8.7	2,159	-3.0	163,419	3,869	-5.2	4,525	3,032	4.1	5,072	-30.5
2019/10～12	29,658	3,350	-25.2	2,666	1.6	188,760	3,884	-7.6	4,164	3,112	-5.8	5,260	20.7
2019/10	10,009	1,155	-29.0	733	-5.3	70,701	1,354	-8.9	1,514	908	-14.0	1,679	50.3
2019/11	9,908	1,070	-30.0	792	0.3	61,664	1,226	-10.4	1,341	1,047	1.6	2,018	11.3
2019/12	9,741	1,125	-15.0	1,141	7.7	56,395	1,304	-3.3	1,309	1,157	-4.8	1,563	9.4
2019/01～2019/12	130,092	14,435	-9.6	9,324	-4.7	670,938	15,252	-11.6	19,071	12,553	-2.1	20,954	-6.6
2019/04～2019/12	96,947	10,553	-13.8	6,455	-5.3	514,222	11,695	-9.1	13,113	8,826	-2.1	14,697	-14.4

	Industrial for measuring equipment instruments							Radiation instruments			Monitoring instruments for environmental quality		
	Monitoring and control systems for processing					Miscellaneous industrial measuring equipment instrument for process automation							
	Distributed control systems			Miscellaneous monitoring and control system for processing									
	Quantity(n)	VALUE	%	VALUE	%	VALUE	%	Quantity(n)	VALUE	%	Quantity(n)	VALUE	%
2019CY	3,832	15,992	-3.8	4,962	-14.4	22,129	-3.3	491,410	4,961	-20.2	35,993	19,410	-4.2
2018FY	3,292	18,048	90.5	5,386	-12.2	22,871	5.5	392,685	5,518	-9.9	38,615	20,070	6.7
2019/01～03	986	4,853	41.4	1,404	-22.6	6,344	0.0	102,785	2,353	-22.8	10,178	5,157	-3.6
2019/04～06	816	3,331	-22.8	1,034	-14.2	5,056	-5.6	125,250	434	-38.5	7,988	4,384	-4.1
2019/07～09	1,011	3,743	-35.6	1,329	-10.5	5,425	0.0	128,765	1,339	-10.4	8,945	4,959	-4.7
2019/10～12	1,019	4,065	32.5	1,195	-7.5	5,304	-7.7	134,610	835	-13.4	8,882	4,910	-4.5
2019/10	359	1,293	88.5	386	-10.4	1,814	-2.2	24,871	256	-10.5	3,013	1,537	-15.7
2019/11	369	1,724	17.4	294	-14.8	1,704	-16.3	55,425	244	-14.1	2,806	1,558	-12.6
2019/12	291	1,048	14.8	515	-0.2	1,786	-3.9	54,314	335	-15.0	3,063	1,815	18.2
2019/01～2019/12	3,832	15,992	-3.8	4,962	-14.4	22,129	-3.3	491,410	4,961	-20.2	35,993	19,410	-4.2
2019/04～2019/12	2,846	11,139	-15.6	3,558	-10.6	15,785	-4.5	388,625	2,608	-17.6	25,815	14,253	-4.4

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

CURRENT PRODUCTION STATISTICS data:Electric Measuring Instruments



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