

Wireless Communications:	
Modulation	GFSK
Transmission rate	200Kbps
Power	10dBm
Transmission Distance	Visual straight line distance 30 meters
Antenna	Built-in spring antenna
Performance Characteristics	
Light Source	650nm laser
Supported barcodes	EAN-8, EAN-13, UPC-A, UPC-E, Code 39, Code 93, Code 128, EAN128, Codaber, Industoal 2 of 5, Interleave 2 of 5, Matrix 2 of 5, MSI etc
Scanner Type:	Bi-directional
Scan rate	48 ± 2 scan / second
Scan distance	10-520mm
Scan width	20mm @ window, 220mm @ 200mm
Resolution	0.10mm (pcs0.9)
Depth of Field	0 ~ 250mm (0.33mm, PCS 90%)
Working Way	Triggered or automatic (continuous mode) scanning
Physical Characteristics	
Memory:	4M (Can store 100,000 barcodes)
Interfaces:	Standard configuration mini USB receiver; RS232 and PS2 optional
Current:	96mA (working) 46mA (standby)
Battery:	Built-in rechargeable lithium ion battery (3.7V, 1900mAh)
Material	ABS + PC
Dimension:	102mmX46mmX28mm
Weight:	130g (with battery)
User Environment	
Operation Temperature	-20 Degree C ~ 45 Degree C
Storage Temperature	-20 Degree C ~ 60 Degree C
Humidity:	5 ~ 95% relative humidity, non-condensing
Safe	
EMI / RFI:	CE & amp; FCC DOC compliance
Safety Standard	The second national laser safety standards
Ordering Information	
OCBS-D005	Mini 433Mhz Wireless Barcode Scanner with screen and memory
OCBS-D105	Mini blue tooth Wireless Barcode Scanner with screen and memory



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All your side

**433Mhz or Bluetooth
Mini Wireless Barcode Scanner
OCBS-D005/OCBS-D105**

Product Picture



Features

SMALL BUT SMART

SMALL BUT SMART

Mini barcode scanner 102*46*28mm,
convenient and portable;



433Mhz and bluetooth wireless version for options

Instantly store and bulk transfer mode,
secure to keep the data;
Can store 30,000 barcodes;





Auto-turn-off at low voltage.
Settable standby time,
high efficiency and energy saving;



No need any special operation software,
easy and comfortable operation;



All-round show





Application Area

Commercial: handheld mobile POS, chains / stores / counters data acquisition, shoes ordering, card management, bill management

Commonality: mobile government, mobile police, population information management, postal management, library management

Logistics: warehouse management, product traceability, picking medicine distribution, logistics and express, logistics and distribution

Industry: production process management, forestry data collection, three meter reading, fixed asset management,



Parameter

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Supported barcodes	EAN-8, EAN-13, UPC-A, UPC-E, Code 39, Code 93, Code 128, EAN128, Code 111, Code 112, Code 113, Code 114, Code 115, Code 116, Code 117, Code 118, Code 119, Code 120, Code 121, Code 122, Code 123, Code 124, Code 125, Code 126, Code 127, Code 128, Code 129, Code 130, Code 131, Code 132, Code 133, Code 134, Code 135, Code 136, Code 137, Code 138, Code 139, Code 140, Code 141, Code 142, Code 143, Code 144, Code 145, Code 146, Code 147, Code 148, Code 149, Code 150, Code 151, Code 152, Code 153, Code 154, Code 155, Code 156, Code 157, Code 158, Code 159, Code 160, Code 161, Code 162, Code 163, Code 164, Code 165, Code 166, Code 167, Code 168, Code 169, Code 170, Code 171, Code 172, Code 173, Code 174, Code 175, Code 176, Code 177, Code 178, Code 179, Code 180, Code 181, Code 182, Code 183, Code 184, Code 185, Code 186, Code 187, Code 188, Code 189, Code 190, Code 191, Code 192, Code 193, Code 194, Code 195, Code 196, Code 197, Code 198, Code 199, Code 200, Code 201, Code 202, Code 203, Code 204, Code 205, Code 206, Code 207, Code 208, Code 209, Code 210, Code 211, Code 212, Code 213, Code 214, Code 215, Code 216, Code 217, Code 218, Code 219, Code 220, Code 221, Code 222, Code 223, Code 224, Code 225, Code 226, Code 227, Code 228, Code 229, Code 230, Code 231, Code 232, Code 233, Code 234, Code 235, Code 236, Code 237, Code 238, Code 239, Code 240, Code 241, Code 242, Code 243, Code 244, Code 245, Code 246, Code 247, Code 248, Code 249, Code 250, Code 251, Code 252, Code 253, Code 254, Code 255, Code 256, Code 257, Code 258, Code 259, Code 260, Code 261, Code 262, Code 263, Code 264, Code 265, Code 266, Code 267, Code 268, Code 269, Code 270, Code 271, Code 272, Code 273, Code 274, Code 275, Code 276, Code 277, Code 278, Code 279, Code 280, Code 281, Code 282, Code 283, Code 284, Code 285, Code 286, Code 287, Code 288, Code 289, Code 290, Code 291, Code 292, Code 293, Code 294, Code 295, Code 296, Code 297, Code 298, Code 299, Code 300, Code 301, Code 302, Code 303, Code 304, Code 305, Code 306, Code 307, Code 308, Code 309, Code 310, Code 311, Code 312, Code 313, Code 314, Code 315, Code 316, Code 317, Code 318, Code 319, Code 320, Code 321, Code 322, Code 323, Code 324, Code 325, Code 326, Code 327, Code 328, Code 329, Code 330, Code 331, Code 332, Code 333, Code 334, Code 335, Code 336, Code 337, Code 338, Code 339, Code 340, Code 341, Code 342, Code 343, Code 344, Code 345, Code 346, Code 347, Code 348, Code 349, Code 350, Code 351, Code 352, Code 353, Code 354, Code 355, Code 356, Code 357, Code 358, Code 359, Code 360, Code 361, Code 362, Code 363, Code 364, Code 365, Code 366, Code 367, Code 368, Code 369, Code 370, Code 371, Code 372, Code 373, Code 374, Code 375, Code 376, Code 377, Code 378, Code 379, Code 380, Code 381, Code 382, Code 383, Code 384, Code 385, Code 386, Code 387, Code 388, Code 389, Code 390, Code 391, Code 392, Code 393, Code 394, Code 395, Code 396, Code 397, Code 398, Code 399, Code 400, Code 401, Code 402, Code 403, Code 404, Code 405, Code 406, Code 407, Code 408, Code 409, Code 410, Code 411, Code 412, Code 413, Code 414, Code 415, Code 416, Code 417, Code 418, Code 419, Code 420, Code 421, Code 422, Code 423, Code 424, Code 425, Code 426, Code 427, Code 428, Code 429, Code 430, Code 431, Code 432, Code 433, Code 434, Code 435, Code 436, Code 437, Code 438, Code 439, Code 440, Code 441, Code 442, Code 443, Code 444, Code 445, Code 446, Code 447, Code 448, Code 449, Code 450, Code 451, Code 452, Code 453, Code 454, Code 455, Code 456, Code 457, Code 458, Code 459, Code 460, Code 461, Code 462, Code 463, Code 464, Code 465, Code 466, Code 467, Code 468, Code 469, Code 470, Code 471, Code 472, Code 473, Code 474, Code 475, Code 476, Code 477, Code 478, Code 479, Code 480, Code 481, Code 482, Code 483, Code 484, Code 485, Code 486, Code 487, Code 488, Code 489, Code 490, Code 491, Code 492, Code 493, Code 494, Code 495, Code 496, Code 497, Code 498, Code 499, Code 500, Code 501, Code 502, Code 503, Code 504, Code 505, Code 506, Code 507, Code 508, Code 509, Code 510, Code 511, Code 512, Code 513, Code 514, Code 515, Code 516, Code 517, Code 518, Code 519, Code 520, Code 521, Code 522, Code 523, Code 524, Code 525, Code 526, Code 527, Code 528, Code 529, Code 530, Code 531, Code 532, Code 533, Code 534, Code 535, Code 536, Code 537, Code 538, Code 539, Code 540, Code 541, Code 542, Code 543, Code 544, Code 545, Code 546, Code 547, Code 548, Code 549, Code 550, Code 551, Code 552, Code 553, Code 554, Code 555, Code 556, Code 557, Code 558, Code 559, Code 560, Code 561, Code 562, Code 563, Code 564, Code 565, Code 566, Code 567, Code 568, Code 569, Code 570, Code 571, Code 572, Code 573, Code 574, Code 575, Code 576, Code 577, Code 578, Code 579, Code 580, Code 581, Code 582, Code 583, Code 584, Code 585, Code 586, Code 587, Code 588, Code 589, Code 590, Code 591, Code 592, Code 593, Code 594, Code 595, Code 596, Code 597, Code 598, Code 599, Code 600, Code 601, Code 602, Code 603, Code 604, Code 605, Code 606, Code 607, Code 608, Code 609, Code 610, Code 611, Code 612, Code 613, Code 614, Code 615, Code 616, Code 617, Code 618, Code 619, Code 620, Code 621, Code 622, Code 623, Code 624, Code 625, Code 626, Code 627, Code 628, Code 629, Code 630, Code 631, Code 632, Code 633, Code 634, Code 635, Code 636, Code 637, Code 638, Code 639, Code 640, Code 641, Code 642, Code 643, Code 644, Code 645, Code 646, Code 647, Code 648, Code 649, Code 650, Code 651, Code 652, Code 653, Code 654, Code 655, Code 656, Code 657, Code 658, Code 659, Code 660, Code 661, Code 662, Code 663, Code 664, Code 665, Code 666, Code 667, Code 668, Code 669, Code 670, Code 671, Code 672, Code 673, Code 674, Code 675, Code 676, Code 677, Code 678, Code 679, Code 680, Code 681, Code 682, Code 683, Code 684, Code 685, Code 686, Code 687, Code 688, Code 689, Code 690, Code 691, Code 692, Code 693, Code 694, Code 695, Code 696, Code 697, Code 698, Code 699, Code 700, Code 701, Code 702, Code 703, Code 704, Code 705, Code 706, Code 707, Code 708, Code 709, Code 710, Code 711, Code 712, Code 713, Code 714, Code 715, Code 716, Code 717, Code 718, Code 719, Code 720, Code 721, Code 722, Code 723, Code 724, Code 725, Code 726, Code 727, Code 728, Code 729, Code 730, Code 731, Code 732, Code 733, Code 734, Code 735, Code 736, Code 737, Code 738, Code 739, Code 740, Code 741, Code 742, Code 743, Code 744, Code 745, Code 746, Code 747, Code 748, Code 749, Code 750, Code 751, Code 752, Code 753, Code 754, Code 755, Code 756, Code 757, Code 758, Code 759, Code 760, Code 761, Code 762, Code 763, Code 764, Code 765, Code 766, Code 767, Code 768, Code 769, Code 770, Code 771, Code 772, Code 773, Code 774, Code 775, Code 776, Code 777, Code 778, Code 779, Code 780, Code 781, Code 782, Code 783, Code 784, Code 785, Code 786, Code 787, Code 788, Code 789, Code 790, Code 791, Code 792, Code 793, Code 794, Code 795, Code 796, Code 797, Code 798, Code 799, Code 800, Code 801, Code 802, Code 803, Code 804, Code 805, Code 806, Code 807, Code 808, Code 809, Code 810, Code 811, Code 812, Code 813, Code 814, Code 815, Code 816, Code 817, Code 818, Code 819, Code 820, Code 821, Code 822, Code 823, Code 824, Code 825, Code 826, Code 827, Code 828, Code 829, Code 830, Code 831, Code 832, Code 833, Code 834, Code 835, Code 836, Code 837, Code 838, Code 839, Code 840, Code 841, Code 842, Code 843, Code 844, Code 845, Code 846, Code 847, Code 848, Code 849, Code 850, Code 851, Code 852, Code 853, Code 854, Code 855, Code 856, Code 857, Code 858, Code 859, Code 860, Code 861, Code 862, Code 863, Code 864, Code 865, Code 866, Code 867, Code 868, Code 869, Code 870, Code 871, Code 872, Code 873, Code 874, Code 875, Code 876, Code 877, Code 878, Code 879, Code 880, Code 881, Code 882, Code 883, Code 884, Code 885, Code 886, Code 887, Code 888, Code 889, Code 890, Code 891, Code 892, Code 893, Code 894, Code 895, Code 896, Code 897, Code 898, Code 899, Code 900, Code 901, Code 902, Code 903, Code 904, Code 905, Code 906, Code 907, Code 908, Code 909, Code 910, Code 911, Code 912, Code 913, Code 914, Code 915, Code 916, Code 917, Code 918, Code 919, Code 920, Code 921, Code 922, Code 923, Code 924, Code 925, Code 926, Code 927, Code 928, Code 929, Code 930, Code 931, Code 932, Code 933, Code 934, Code 935, Code 936, Code 937, Code 938, Code 939, Code 940, Code 941, Code 942, Code 943, Code 944, Code 945, Code 946, Code 947, Code 948, Code 949, Code 950, Code 951, Code 952, Code 953, Code 954, Code 955, Code 956, Code 957, Code 958, Code 959, Code 960, Code 961, Code 962, Code 963, Code 964, Code 965, Code 966, Code 967, Code 968, Code 969, Code 970, Code 971, Code 972, Code 973, Code 974, Code 975, Code 976, Code 977, Code 978, Code 979, Code 980, Code 981, Code 982, Code 983, Code 984, Code 985, Code 986, Code 987, Code 988, Code 989, Code 990, Code 991, Code 992, Code 993, Code 994, Code 995, Code 996, Code 997, Code 998, Code 999.

	LOADER, INDUSTRIAL 2D, INTERLEAVE 2D, MATRIX 2D, MSI ETC
Scanner Type:	Bi-directional
Scan rate	48±2 scan/second
Scan distance	10-520mm
Scan width	20mm@window. 220mm@200mm
Resolution	0.10mm (pcs0.9)
Depth of Field	0~250mm (0.33mm. PCS 90%)
Working Way	Triggered or automatic (continuous mode) scanning
Physical Characteristics	
Memory:	4M (Can store 100,000 barcodes)
Interfaces:	Standard configuration mini USB receiver; RS232 and PS2 optional
Current:	96mA (working) 46mA(standby)
Battery:	Built-in rechargeable lithium ion battery (3.7V, 1900mAh)
Material	ABS+PC
Dimension:	102mmX46mmX28mm
Weight:	130g (with battery)
User Environment	
Operation Temperature	-20 Degree C~45 Degree C
Storage Temperature	-20 Degree C~60 Degree C
Humidity:	5~95% relative humidity, non-condensing
Safe	
EMI/RFI:	CE & FCC DOC compliance
Safety Standard	The second national laser safety standards
Ordering Information	
OCBS-D005	Mini 433Mhz Wireless Barcode Scanner with screen and memory
OCBS-D105	Mini blue tooth Wireless Barcode Scanner with screen and memory

Production Line





Capacity

Verified	Product Name	Production Line Capacity	Actual Units Produced(Previous Year)
✓	Thermal Printer	40,000 Sets / Month	250,000 Sets
✓	Dot Matrix Printer	15,000 Sets / Month	10,000 Sets
✓	Bluetooth Printer	30,000 Sets / Month	20,000 Sets
✓	Barcode Scanner	40,000 Sets / Month	20,000 Sets
✓	POS Machine	5,000 Sets / Month	10,000 Sets
✓	Magnetic Card Reader and Writer	45,000 Sets / Month	50,000 Sets

✓ Indicates information has been verified onsite by TUV on 2013.7.15

Quality Assurance

OCOM is dedicated to providing most cost-effective products and services with highest quality that will meet customers' satisfaction.



Since the establishment, OCOM has been sticking strictly to the standard and requirements of ISO9001: 2000 in the processes of research, design, manufacturing and services. OCOM's products have passed CE, FCC, TUV, RoHS and other certifications.

We make strictly IQC, IPQC and OQC inspection per industrial standard. All the products must pass 24-48 hours aging test before shipment. Some designated models can have as long as 24 months warranty.

Test Equipments

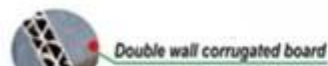
Verified	Machine Name	Brand & Model No.	Quantity
✓	Ageing Tester	No Information	6
✓	Withstand Voltage Tester	CC2670A	1
✓	Oscilloscope	TBS1102	1
✓	DC Power Supply	PS-305DM	6
✓	Digital Torque Meter	HP100	1
✓	Calliper	GUANGLU	2
✓	Multi-meter	VC890D	7
✓	Test Computer	No Information	13

✓ Indicates information has been verified onsite by TUV on 2013.7.15

Certifications



Packing and Shipment



Double wall corrugated board



Double outer cartons

Marks and fragile stickers



Outer protective film



Payment



Customers Reference

Over the years, OCOM keep efforts on marking "OCOM" as an internationally recognized brand, and we have established goods relationship with our customers and have friendly communication with each other. we served more 800 customers from 133 countries, 50 of them are the biggest Distributors or resellers of their territories.



Why you choose us?



Company Profile

This Assessed Supplier Has Been Independently Verified

Build Your Growth On Trust



TÜVRheinland®
Precisely Right.



OCOM Technologies Limited founded in 2007, it is one of leading suppliers of POS and Auto-ID related products from China.

OCOM's products portfolio covers Thermal Printer, Dot Matrix Printer, Barcode Printer, Barcode Scanner, Magnetic Card Reader, POS Terminal and POS peripherals. Our products have passed CE, FCC, RoHS and other required certificates, and hot selling in Europe, Australia, Asia, and other area.

OCOM has a professional teams including marketing, R&D, quality control, production and sales service. The management members have worked in the FORTUNE 500 companies as senior managers for many years, All of the sales have more than 5 years experience, which help us to meet and exceed the customers' satisfaction.

OCOM has been sticking to the quality system of ISO9001:2008. We make strictly IQC, IPQC and OQC inspection per industrial

standard. All the products must pass 24-48 hours aging test before shipment. Some designated models can have as long as 24 months warranty. We have the mass production capabilities that produce thousands of printers and scanners a week. Based on our strong capacity, the normal lead time for main products is about 3 to 7 days even for bulk order.

"Integrity based, Strive for excellence, Win-win cooperation". We would like establish stable and reliable partnerships with customers all over the world. OEM/ODM is welcome.



Contact us

Any queries, please contact us immediately, big surprise is waiting for you.

Sales Center:

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Relevant documents:

[OCBS-D005/D105 CD](#)