

Manual

Barcode reader with
stand

HD26A

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Specifications:

- **Warranty:** 2 years
- **Material:** ABS+PC
- **Scanning method:** manual (on the button) / automatically (after bringing the code closer)
- **Scan Acknowledgement:** Two Types of Emitted Audio
- **Read Rate:** 200 times/second
- **Readability Accuracy:** 0.10 mm
- **Error rate:** 1/800 million
- **Print Contrast:** Min. 25%
- **Reading Distance:** 0.5–500mm
- **Interface:** USB, Virtual COM
- **Cord length:** 150 cm
- **Ingress protection:** IP54
- **Device dimensions:** 14.5 x 5 x 7.5 cm
- **Stand dimensions:** 17.5 x 12 x 18.5 cm
- **Package dimensions:** 17.5 x 9 x 6 cm
- **Device weight:** 240 g
- **Weight with packaging:** 360 g
- **Operating temperature:** 0 to 45°C
- **Storage temperature:** -40 to 60°C
- **Operating Humidity:** 5 to 95%
- **Storage Humidity:** 5 to 95%
- **Readable ID codes:** Code 39, Full ASCII Code 39, Code 32, Code 128, Code 93, Code 11, Codebar/NW7, All UPC/EAN/JAN code (EAN-13, EAN-8, UPC-A, UPC-E, EAN-128), Interleaved 2 of 5 (ITF), STD 2 of 5, Industrial 2 of 5, Matrix 2 of 5, IATA, MSI/PLESSY, BC-412

Set contents:

- HD26A Wired Code Reader
- Dedicated reader stand
- Integrated USB cable
- Manual



Master Control Codes






In addition to the ability to restore to factory settings, the user also has the option to save the settings used as default settings. This allows you to save the current reader configuration as the default. Restoring the default user settings, after making other changes, is possible by scanning the "Restore default user settings" code.



Interface settings

 USB HID (default)
 Virtual COM

Barcode scanning modes

 Manual mode
 Continuous mode
 Auto mode

Beep settings



Beep on



Beep off



Beep during scan on



Beep during scan off





Beep on startup







Beep during startup off

LED light signal settings

 <p>LED during scan on</p>
 <p>LED light off during scanning</p>

Setting Prefix and Suffix

 <p>Prefix Enabled</p>
 <p>Prefix disabled (default)</p>
 <p>Prefix modification</p>
 <p>Suffix On</p>



Suffix Off



Modify the suffix

Setting the trailing characters of the barcode



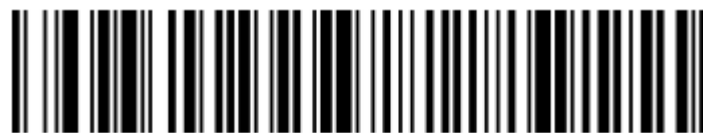
Trails Off



CR



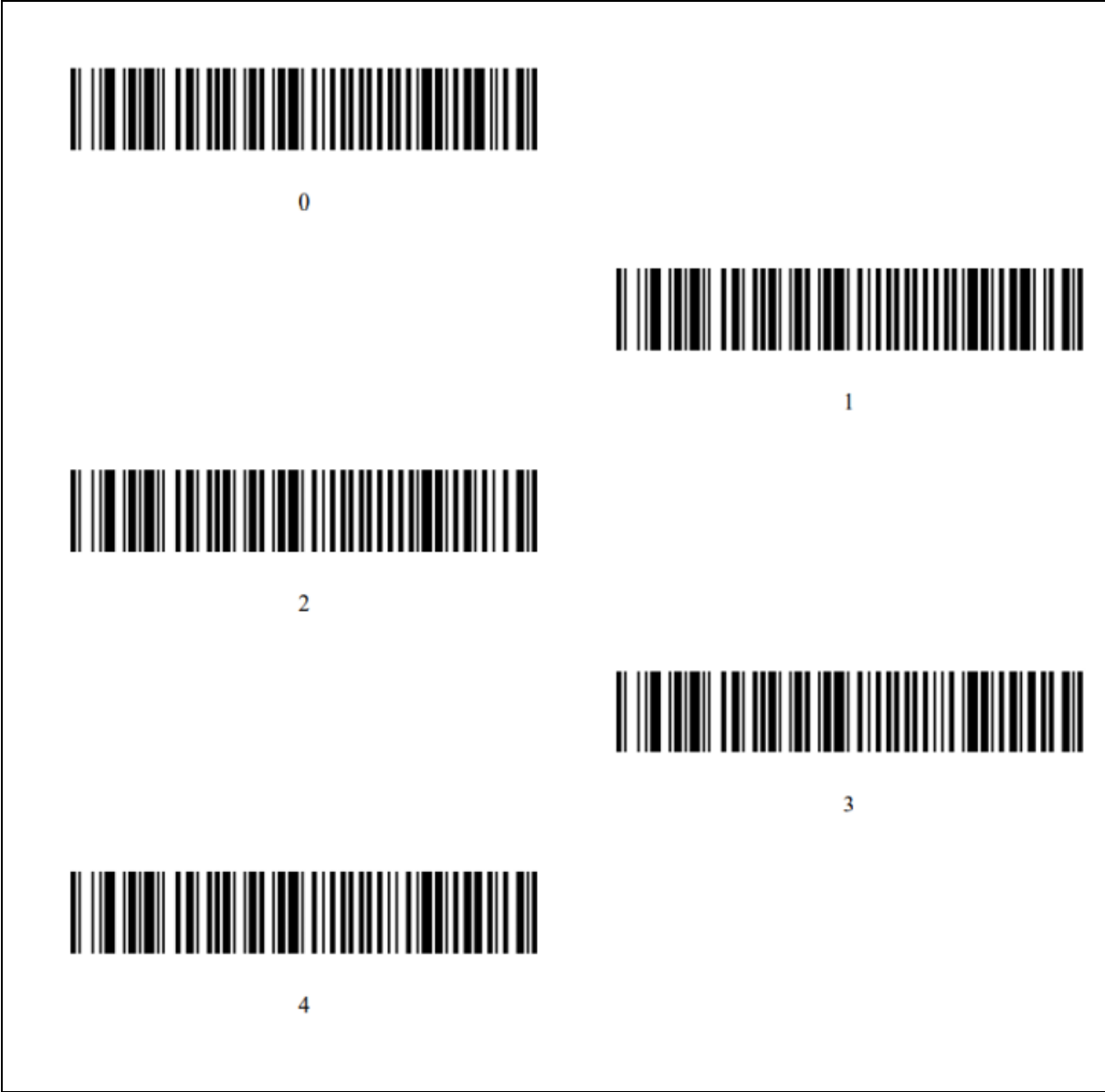
TAB



CR+LF

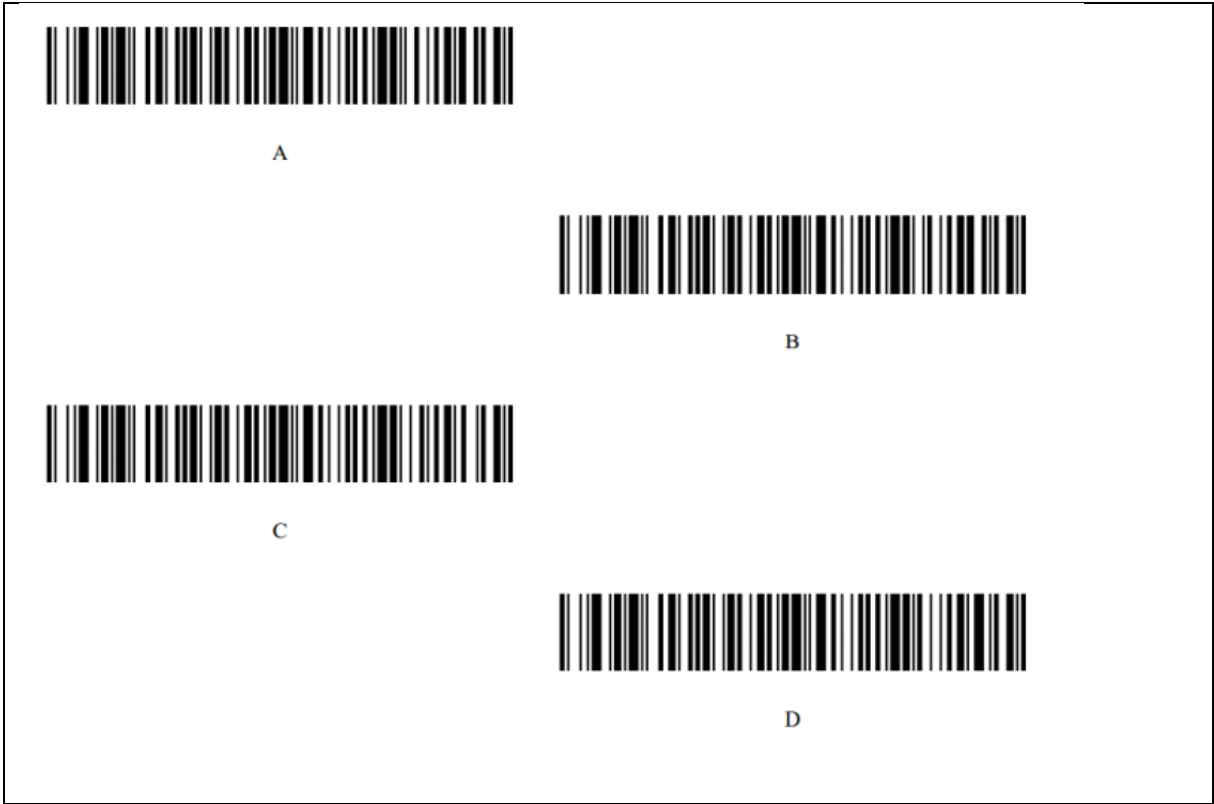
Appendix 1. Barcodes with alphanumeric characters (Prefix/ Suffix)

0~9





A~F





E



F

Appendix 2. ASCII table

Znak	Szesnastkowy	Dziesiętny
NUL	00	0
SOH	01	1
STX	02	2
ETX	03	3
EOT	04	4
ENQ	05	5
ACK	06	6
BEL	07	7
BS	08	8
HT	09	9
LF	0A	10
VT	0B	11
FF	0C	12
CR	0D	13
SO	0E	14
SI	0F	15
DLE	10	16

DC1	11	17
DC2	12	18
DC3	13	19
DC4	14	20
NAK	15	21
SYN	16	22
ETB	17	23
CAN	18	24
EM	19	25
SUB	1A	26
ESC	1B	27
FS	1C	28
GS	1D	29
RS	1E	30
US	1F	31
SP	20	32
!	21	33
"	22	34
#	23	35

\$	24	36
%	25	37
&	26	38
`	27	39
(28	40
)	29	41
*	2A	42
+	2B	43
,	2C	44
-	2D	45
.	2E	46
/	2F	47
0	30	48
1	31	49
2	32	50
3	33	51
4	34	52
5	35	53
6	36	54

7	37	55
8	38	56
9	39	57
:	3A	58
;	3B	59
<	3C	60
=	3D	61
>	3E	62
?	3F	63
@	40	64
A	41	65
B	42	66
C	43	67
D	44	68
E	45	69
F	46	70
G	47	71
H	48	72
I	49	73

J	4A	74
K	4B	75
L	4C	76
M	4D	77
N	4E	78
O	4F	79
P	50	80
Q	51	81
R	52	82
S	53	83
T	54	84
U	55	85
V	56	86
W	57	87
X	58	88
Y	59	89
Z	5A	90
[5B	91
\	5C	92

]	5D	93
^	5E	94
_	5F	95
'	60	96
a	61	97
b	62	98
c	63	99
d	64	100
e	65	101
f	66	102
g	67	103
h	68	104
i	69	105
j	6A	106
k	6B	107
l	6C	108
m	6D	109
n	6E	110
o	6F	111

p	70	112
q	71	113
r	72	114
s	73	115
t	74	116
u	75	117
v	76	118
w	77	119
x	78	120
y	79	121
z	7A	122
{	7B	123
	7C	124
}	7D	125
~	7E	126
DEL	7F	127