

File name: C:\TIRYAKILER_8698501800018_2020-12-25_11-34-26_#009.tws

TIRYAKILER ELEKTRONİK VE TEKS.ÜR.SAN.TİC.LTD.ŞTİ.

Hasan Önel Cad.No:69 Firuzköy Avcılar İSTANBUL

Barkod Kalite Departmanı Dah.114,

Operator: etiket.siparis

Order number: TIRYAKILER

Aperture: 6 mil, 0.152 mm
 Light source: Laser 670 nm
 GUID: 951f2439-541b-49dd-8829-64cc6b063d3e
 Date: 12/25/2020 11:34:26 AM
 Device: REA PC-Scan LD4 (V.1.0.25.1/15171r)
 Serial Number: 030.202.100-0000013
 Laser head S/N: 030.212.100-0000013

Symbology: EAN-13
Code content (HR): 8698501800018

Evaluation: ISO/IEC 15416:2016, ISO/IEC 15420:2009, GS1 General Specification Vers.
 18

Symbol: Pass 4.0/06/670

Selected pass grade: 4.0 (A)
 SRP grade: 4.0 (A)

Standard parameters:

Decode:			4
Symbol contrast:	83%	min 70%	4.0
Edge Contrast:	61%	min 15%	4
Modulation:	73%	min 70%	4.0
Rmin/Rmax:	2%	max 50%	4
Defects:	2%	max 15%	4.0
Decodability:	78%	min 62%	4.0
Quiet zone left:	3630µm	min 3300µm	4
Quiet zone right:	2310µm	min 2046µm	4
Bar deviation:	4%		

Optional Parameters:

Bright value(Rmax):	85%		
Dark value(Rmin):	2%		
Bright value(Rs):	64%		
Dark value(Rb):	2%		
Bar:	11µm	27µm	-100µm/+100µm 4
Space:	-27µm	-8µm	-100µm/+100µm 4
E-Value:	-9µm	5µm	-49µm/+49µm
P-Value:	-18µm	23µm	-96µm/+96µm
Mean:		17µm	-100µm/+100µm
Z-Module:		330µm	264µm/660µm
Size:		SC 2 100%	80%/200%

Detailed evaluation:

B = Bar, S = Space, E = Bar + Space
 C = Char, CS = Char set, SCV = Value
 P = P-value, V = Decodability[%]

	B	B	B		
	S	S	S		
	E	E	E	E	
C	P	V1	V2	CS	SCV

	22µm	11µm				
Start	17µm	-16µm	-5µm			30
	15µm	14µm				
	-14µm	-13µm				
6	2µm	1µm	2µm	A		6
		99%				
	14µm	11µm				
	-16µm	-10µm				
9	-1µm	-2µm	4µm	B		9
		93%				
	20µm	16µm				
	-19µm	-19µm				
8	-2µm	1µm	0µm	A		8
		99%	100%			
	11µm	20µm				
	-8µm	-21µm				
5	4µm	4µm	-9µm	B		5
		92%				
	14µm	19µm				
	-14µm	-17µm				
0	2µm	-1µm	-3µm	B		0
		93%				
	12µm	13µm				
	-15µm	-12µm				
1	-2µm	-3µm	0µm	A		1
		97%	79%			
	11µm	14µm				
	-15µm	-13µm	-16µm			
Center	-3µm	-2µm	1µm	-1µm		
	-18µm	98%	98%			31
	20µm	16µm				
		-22µm	-17µm			
8	-4µm	-6µm	-1µm	C		8
		99%	78%			
	20µm	14µm				
		-15µm	-16µm			
0	3µm	-1µm	-2µm	C		0
		95%				
	15µm	19µm				
		-16µm	-18µm			
0	1µm	3µm	1µm	C		0
		95%				
	23µm	23µm				
		-27µm	-18µm			
0	0µm	-4µm	5µm	C		0
		95%				
	27µm	17µm				
		-26µm	-21µm			
1	-4µm	-9µm	-4µm	C		1
		93%	100%			

	16µm	17µm							
		-14µm	-18µm						
		2µm	-1µm						
8	1µm	97%	79%	C					8
<hr/>									
	18µm	20µm							
		-15µm							
	3µm								
Stop	23µm	94%							30

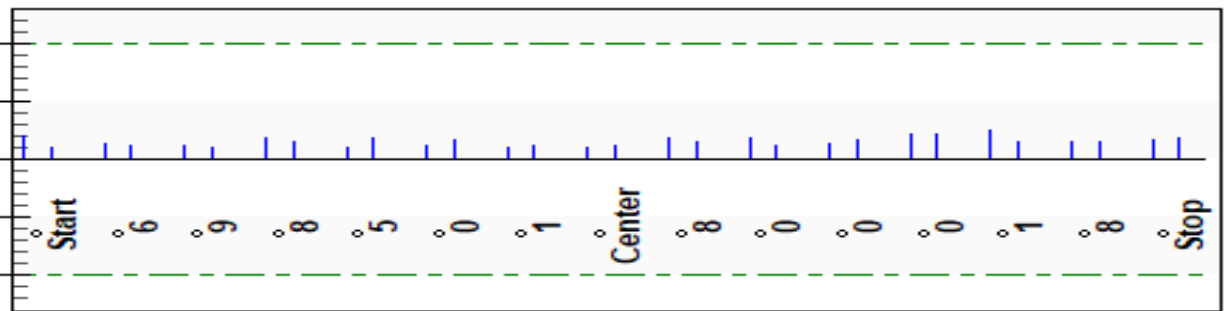
Table of codewords

	Start	6	9	8	5	0	1	Center	8	0	0	0	1	8	Stop
8	Start	6	9	8	5	0	1	Center	8	0	0	0	1	8	Stop

Decoder result:

]E0 8 6 9 8 5 0 1 8 0 0 0 1 8

Histogram:



Barcode reflectance profile:

