

PRICE LIST OF DABIT PRODUCT

Partner	www.nextcontroltech.com
Date drafted	19-Dec-20
Effect date	till end of 2021

1. DABIT LED controller

#	Model	Max. number of LED modules to display (Row x Column)		Color	Ampere (Max.)	Remark	Unit Price (USD)		
							Q't < 10	Q't > 10	Q'ty > 20
1	DABIT500	2R x 16C	1R x 32C	7 Color	0.35	>> Specification	80	70	65
2	DABIT600	4R x 16C	2R x 32C	7 Color	0.45		120	110	100
3	DABIT640Q	4R x 20C		256 Color	0.75		200	190	180
5	DABIT640S	4R x 40C		256 Color	0.75		negotiation		
6	DABIT650Q	8R x 10C		256 Color	0.75		260	250	240
8	DABIT650S	8R x 20C		256 Color	0.75		negotiation		

● Warranty: **2 years**

● DABIT controllers has the similar functions of the typical Industrial LED message displays, such as "ViewMarq product", but has strong aspects in the view of "Simplicity of protocol structure, Number of text colors, Size & style of text font, Optional applications, Diversity in LED screen size, Number of display effects...".

[>> On ViewMarq product](#)

2. DABIT LED Modules

[>> refer to details of DABIT LED modules](#)

#	Model	Pixels (Ver. X Hor.)	Size (mm)	Pixel pitch	Scan mode	Brightness (cd/m2)	View Distance	Ampere (Max)	Unit Price (USD)		
									Q't < 10		Q'ty > 30
1	LED-P2.5-4R4C-32S	64 x 64	160 x 160	2.5mm	1/32	1,000	2 ~ 5m	5.6	27		24
2	LED-P3-1R4C-16S	16 x 64	48 x 192	3	1/16	1,000	3 ~ 7	1.8	18		16
3	LED-P3-2R6C-16S	32 x 96	96 x 288	3	1/16	1,000	3 ~ 7	4.2	32		28
4	LED-P3-4R4C-16S	64 x 64	192 x 192	3	1/16	1,000	3 ~ 7	6.4	29		26
6	LED-P4-2R2C-16S	32 x 32	128 x 128	4	1/16	1,000	3 ~ 10	2.4	12		10
7	LED-P4-2R4C-8S	32 x 64	128 x 256	4	1/8	6,000	3 ~ 10	10	39		35
9	LED-P6-1R2C-8S	16 x 32	96 x 192	6	1/8	1,200	5 ~ 15	1.4	10		9

11	LED-P6-2R2C-8S	32 x 32	192 x 192	6	1/8	6,000	5 ~ 15	9.2	17		15
13	LED-P8-1R2C-4S	16 x 32	128 x 256	8	1/4	6,000	8 ~ 20	9.8	14		12
15	LED-P10-1R2C-4S	16 x 32	160 x 320	10	1/4	5,000	10 ~ 30	9.8	17		15

Module Type: “LED-Pitch- **LED Module Matrix-Scan**”

1R2C

1R4C

2R2C

2R4C

2R6C

4R4C

- Warranty: **1 years**
- 1 module consists **16 x 16 dots matrix** and can display at least **2 alphanumeric** and 1 Korean/Chinese/Japanese character.
- By adding the above LED modules vertically/horizontally, you can make bigger LED screen.
- **You can use your own LED modules after testing the compatibility with our controller by our technical support.**

3. DABIT Optional Product for DABIT controller

#	Items	Pictures	Unit Price (USD)		
			Q't < 10		Q'ty > 20
1	Discrete signal input board to receive discrete signal(Max. 127) from PLC, Switches for displaying pre-stored message	>>	20		18
2	Temperature & Humidity sensor with case for displaying temp. & humidity	>>	10		9
3	Cds sensor for auto brightness control (with cable)	>>	8		7.2
4	Backup battery for displaying clock		5		4.5
5	Bluetooth Communication Module (with cable)	>>	10		9
6	Firmware upgrade for MODBUS-RTU communication		10		9
7	2-channel relay to control lamp, buzzer ,etc. (with cable)	>>	10		9

- Warranty: **1 years**
- Application guides in English version is in preparation.