



VIEW DIRECTION

PIN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
COM1	1D	DP1	2D	DP2	3D	DP3	4D	COL1	COL2	W5	L1	COM1			
COM2	1E	1C	2E	2C	3E	3C	4E	4C	COL3	W4	L2		COM2		
COM3	1G	1B	2G	2B	3G	3B	4G	4B	T1	W3	L3			COM3	
COM4	1F	1A	2F	2A	3F	3A	4F	4A	W1	W2	L4				COM4
IC	S0	S1	S2	S3	S4	S5	S6	S7	S8	S9	S10	BP0	BP1	BP2	BP3
Addr	00H	01H	02H	03H	04H	05H	06H	07H	08H	09H	0AH				

PIN	1	2	3	4	5	6
SIGNAL	VDD	VSS	SCL	SDA	K	A

PIN	16	17	18	19	20	21	22	23	24	25	26	27	28	29
COM1	5F	5A	6F	6A	7F	7A	S4	S5	8F	8A	9F	9A	10F	10A
COM2	5G	5B	6G	6B	7G	7B	S3	S6	8G	8B	9G	9B	10G	10B
COM3	5E	5C	6E	6C	7E	7C	S2	S7	8E	8C	9E	9C	10E	10C
COM4	5D	DP5	6D	DP6	7D	DP7	S1	S8	8D	DP8	9D	DP9	10D	S9
IC	S24	S23	S22	S21	S20	S19	S18	S17	S16	S15	S14	S13	S12	S11
Addr	18H	17H	16H	15H	14H	13H	12H	11H	10H	0FH	0EH	0DH	0CH	0BH

- ALL DIMENSIONS ARE IN mm WITH ±0.2 TOLERANCE UNLESS OTHERWISE SPECIFIED.
- VIEWING DIRECTION: 6:00
- POLARIZER: TRANSFLECTIVE, POSITIVE
- DISPLAY TYPE : HTN
- DRIVE METHOD: 1/4DUTY, 1/3BIAS
- OPERATING TEMP. : -40°C -- 80°C
- STORAGE TEMP. : -45°C -- 85°C
- DRIVER : PCF8576CT
- DRIVING VOLTAGE: VDD=3.3V
- BACKLIGHT : LED WHITE

DALIAN QIYUN DISPLAY CO.,LTD			
DESIGN MODEL		GDM0689-01	
REV.	A	DATE	2017.05.19
CUSTOMER MODEL		APPROVED BY	JQ DUAN
		CHECKED BY	CW ZHU
PAGE	1/1	DRAWN BY	JH DONG