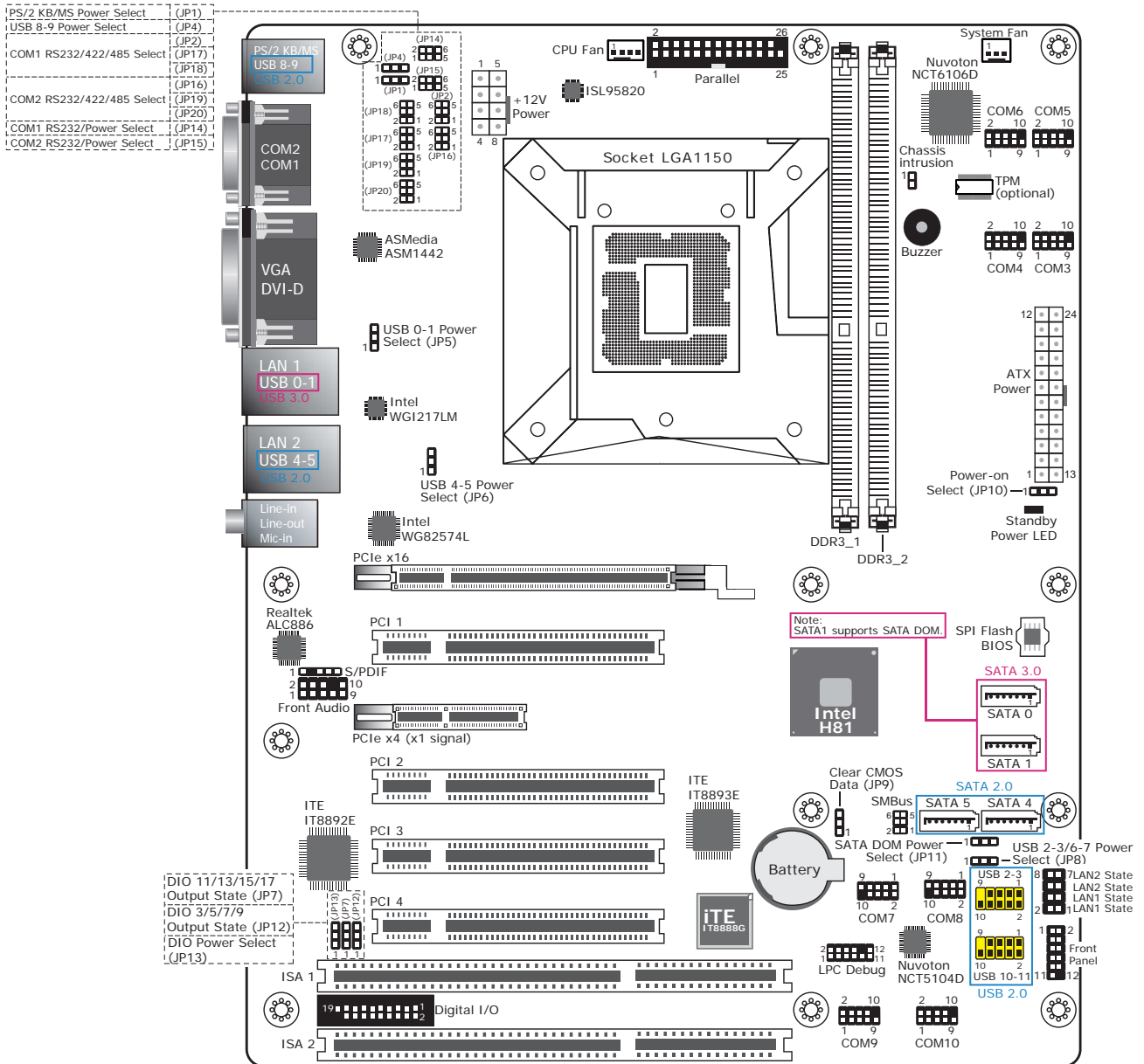


DFI®

HD620-H81



| Digital I/O Power Select | | JP13 | Clear CMOS Data | | JP9 |
|---|--|--------------------------|---|--|--------------------------|
| +5V_standby (default) | | 1-2 On | Normal (default) | | 1-2 On |
| +5V | | 2-3 On | Clear CMOS Data | | 2-3 On |
| Digital I/O Output State: DIO 3/5/7/9 (JP12), DIO 11/13/15/17 (JP7) | | | USB Power Select: 0-1 (JP5), 2-3/6-7 (JP8), 4-5 (JP6), 8-9 (JP4) | | |
| +5V or +5V_standby (default) | | 1-2 On | +5V (default) | | 1-2 On |
| GND | | 2-3 On | +5V_standby | | 2-3 On |
| RS232/422/485 Select: COM 1 (JP2), COM 2 (JP16) | | | PS/2 Keyboard/Mouse Power Select | | |
| RS232 (default) | | 1-2 On | +5V (default) | | 1-2 On |
| RS422 Full Duplex | | 3-4 On | +5V_standby | | 2-3 On |
| RS485 | | 5-6 On | Power-on Select | | |
| RS232/422/485 Select: COM 1 (JP17/JP18), COM 2 (JP19/JP20) | | | Power-on via Power Button (default) | | 1-2 On |
| RS232 (default) | | 1-3, 2-4 On | Power-on via AC Power; Power-on via WOL after G3 | | 2-3 On |
| RS422 Full Duplex/RS485 | | 3-5, 4-6 On | RS232/Power Select: COM 1 (JP14), COM 2 (JP15) | | |
| RS232 (default) | | 1-3 (RI), 2-4 (DCD) On | RS232 (default) | | 1-3 (RI), 2-4 (DCD) On |
| RS232 with power | | 3-5 (+5V), 4-6 (+12V) On | RS232 with power | | 3-5 (+5V), 4-6 (+12V) On |
| SATA DOM Power Select | | JP11 | | | |
| GND (default) | | 1-2 On | | | |
| +5V | | 2-3 On | | | |

Note:

1. SATA1 supports SATA DOM.
2. When COM 1 RS232/422/485 is selected, JP17 and JP18 must be set in accordance to JP2.
3. When COM 2 RS232/422/485 is selected, JP19 and JP20 must be set in accordance to JP16.
4. HD620-H81B has LAN1 only.
5. HD620-H81X: 10 COM (COM1 to COM10).
HD620-H81B/D: 2 COM (COM1 and COM2).

Battery Notice



Battery Usage

The lithium ion battery powers the real-time clock and CMOS memory. It is an auxiliary source of power when the main power is shut off.



Safety Measures

- Danger of explosion if battery incorrectly replaced.
- Replace only with the same or equivalent type recommend by the manufacturer.
- Dispose of used batteries according to local ordinance.



Mesure de Sécurité de l'usage de Batterie

Batterie:

- Danger d'explosion si la batterie n'est pas correctement remplacée.
- Remplacez seulement avec le même type ou équivalent recommandé par le fabricant.
- Traitez des batteries usées selon le règlement local.