

On the Subject of Color Bypassed

Manometers

A story of pressure ... but OPTIMIZED!

Step 1: Determining the target pressure

- Use the table TARGET to find the Target pressure.
- The rows are the "minus button" color, the columns the "screen" color.
- If your "+ button" is orange, use the value on the right.

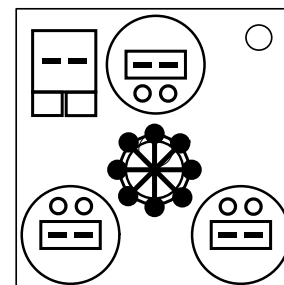


Table TARGET:

Minus\Screen	black	blue	orange	yellow	purple
blue	16 12	14 13	14 11	18 13	12 14
orange	24 12	15 11	21 14	27 13	18 13
yellow	32 16	20 10	28 14	30 18	24 12

Do not submit until your expert is ready for the next stage.

Glossary:

- ALL MONTHS AND DAYS are abbreviated
- **Even month:** Even months are February, April, June, August, October and December
- **S/N:** serial number
- **D:** D Batteries
- **AA:** AA batteries
- **Bat.:** Battery count

Step 2: Determining the maximum pressure of each manometer

Refer to the table on the next page for the maximum pressures. Find the colors of the manometers and use the pressures associated with the first condition met.

COLORS	FIRST CONDITION	SECOND CONDITION	THIRD CONDITION	ELSE
RRR	It's after 21:00: 8 8 9	Lit SND: 9 10 9	Unlit CAR: 10 6 4	10 8 10
RRG	Unlit CLR: 5 6 1	RCA port: 4 3 4	It's Oct: 6 8 9	6 8 9
RRB	Lit SIG: 10 2 5	Unlit SIG: 5 1 3	D = # of serial ports: 10 8 10	9 10 9
RGR	<5 mins left on bomb: 6 8 2	Unlit NSA: 8 9 7	It's Sun: 10 2 5	10 2 5
RGG	Unlit BOB: 6 5 9	It's Apr: 6 5 9	It's Sat: 10 6 4	3 5 2
RGB	Q in S/N: 6 8 9	Serial port: 9 7 9	D = AA: 10 10 10	10 6 7
RBR	Lit BOB: 9 7 9	It's Jul: 2 4 2	Parallel port: 6 8 9	5 6 1
RBG	It's Wed: 10 8 2	LEGO module present: 4 3 4	> 2 AA: 6 2 3	8 9 7
RBB	Lit TRN: 4 3 4	PS/2 port: 8 9 7	Christmas: 6 2 3	4 3 4
GRR	Strikes > indicators: 5 1 3	Lit CLR: 10 6 4	AA = number of strikes: 8 9 7	5 1 3
GRG	It's after 18:00: 7 6 10	# of AA=# of ind.: 4 3 2	Lit FRQ: 10 8 10	9 7 5
GRB	DVI-D port: 9 7 9	Lit NSA: 10 6 7	It's Tue: 2 4 2	2 4 2
GGR	AA > D: 2 4 2	Unlit IND: 10 8 2	S/N last digit odd: 9 7 9	5 6 1
GGG	Lit CAR: 10 6 7	Unlit CLR: 5 1 3	Vowel in S/N: 10 2 5	10 10 10
GGB	It's Thu: 10 6 4	≥ 3 port plates: 4 3 2	≥ 2 RJ ports: 3 5 2	6 4 2
GBR	It's Mar: 5 6 1	Unlit CLR: 6 8 9	Serial port: 4 3 2	2 4 2
GBG	Current month is even: 6 5 9	Lit IND: 10 9 8	Dr. Doctor module present: 6 8 2	3 5 2
GBB	Screen is blue: 9 7 5	January: 8 8 9	Currently 2 strikes: 2 7 6	6 5 9
BRR	AA ≤ D: 10 2 5	Lit TRN: 9 10 9	It's Feb: 6 2 3	10 2 5
BRG	DVI-D port: 6 4 2	PS/2 port: 6 8 7	Parallel port: 3 5 2	6 8 9
BRB	Lit SIG: 4 2 5	Unlit NSA: 8 8 9	Indicators >2: 9 10 9	6 5 9
BGR	It's May: 10 10 10	Unlit FRK: 6 8 2	AA > D: 10 8 2	9 10 9
BGG	Lit MSA: 6 8 7	RCA port: 10 8 2	No bat.: 5 6 1	6 2 3
BGB	RJ-45 port: 8 9 7	=1 D: 9 7 5	≥ 3 bat.: 8 8 9	4 3 4
BBR	It's Mon: 9 7 9	2 or more holders: 10 6 7	It's Fri 13th: 6 8 9	10 10 10
BBG	≥ 3 ports: 6 8 2	Unlit FRQ: 4 3 2	Screen is orange: 10 8 10	6 5 9
BBB	Bat. ≥ 2: 10 9 8	RJ-45 port: 2 4 2	It's Aug: 4 3 2	6 8 7