

toggle	Always use this setting for IES meets
input value from keypad, <enter>	Typical setting for IES meets
activates additional submenu	varies depending on meet format or equip
Menu Heading	feature not compatible with IES equipment
Option Number	Run some experiments to see if it matters
Setting	
Comments	

Start/Finish

1	Near End	
2	Near End	Use "Far End" if 25Y/50M will be started from far end
3	Do NOT	This will leave times on scrbd til next race starts (i.e., as long as possible)
4		Doesn't matter since we don't have the feature
5	Pad	Unless for some odd reason you're just using buttons
6	Pad	Unless for some odd reason you're just using buttons
7		No records are entered in the console
8	Post	Allows lead split time to display on scoreboard

Hardware

1	0, 1, 2, or 3	if you don't want to hear beeps (0), otherwise typically (3)
2		A glitch in the screen keeps this from being modified at all
3	Allow	Ensures that Hytech Meet Manager can communicate with console
4		We don't have platforms or use RJ buttons
5		We don't have platforms or use RJ buttons
6		We don't have platforms or use RJ buttons
7		Depends on whether you're using them. May vary within the meet.
8		Only useful with associated platforms
9		need to check if backstroke start times work...
0		Only works with LED scoreboards, not the IES reflective one.

Timing

1	0.01	USA swimming standard. Do not use .001
2	Do NOT	All calculations to be done in the office on Hytech, not console
3	15 sec	can go longer if necessary in long course pool
4	15 sec	may want to turn off (quick options) for in water starts at far end
5	Display	helps operator with warning messages
6	20 sec	Accommodate swimmer exit on flyover starts -also back reaction time?
7	Up	lengths don't show on our one lane scoreboard
8	Up	Normally count up on the display. Operator choice
9	TIME	Doesn't matter since we don't enter DQs on console.
0	0.3 sec	See what changes when you make this time longer

Pool

1	Enter 2-5 first	Selection opens up new submenu:
1	Lanes Normal	Resets any previous orientation to normal orientation
2	Reverse lanes	Used if console is set up on left side of pool
3	Shift Up	not applicable for any IES pools
4	Shift down	not applicable for any IES pools
		press <Quit> to exit submenu
2	Varies	Enter number of lanes in the pool
3	Varies	Match number of lanes in pool
4	25 or 50	
5	Y or M	

Menu Heading

**Option Number
Setting**

Comments

Scoreboard

1		Toggle to start and end the self test scoreboard display
2		Very advanced feature. N/A for 1-line scbd. Do not use.
3		Very advanced feature. N/A for 1-line scbd. Do not use.
4	2	Value should not matter with 1-line scbd. Leave as low as possible.
5	3	Allows scoreboard to cycle if there is enough time before next race.
6	2 sec	Any longer seems to slow and cycles will never get done.
7	Place Order	Other options are typically not applicable with 1-line scoreboard
8	LANE	Place order reverses the lane/place display and doesn't match scbd key
9	CUMULATIVE	SUBTRACTIVE shows the lap time which is less desired.
0	Emulate	shows lane 10 as a 0. DO NOT shows lane 10 as an A.

Printer

1	Race Summary Form Feed	standard list of results in lane and place order Will not print on Store/print without form feed command; must be last
2		Do not try to change
3	Always	Ensures that a print is made when store/print is touched.
4		Do not try to change
5	Elite	Pica = 6 lane pool, Elite= 8, Condensed=10, Super condensed=12
6	6 or 8	you judge the quality of the print or get input from office.
7	HP-PCL	The HP-PCL seems to emulate the popular Brother 5140
8	Minutes	no need for hours
9		not sure this matters

Event Sequence

1		last resort selection allowing only manual input of race length
2		These meet definitions are stored in
3		the data files. There is no reason to
4		edit them or select them for an IES
5		meet. If the system is used for a
6		HS or College meet, the proper
7		format should be selected.
8		Typically IES meets are loaded from Hytech into 8. select from keypad
9		Provides alternative slot to load the meet into. Can use as backup w/ 0
0		Allows use of sub menu to define the meet events from console.

Set Date/Time

1		Time in System 6 is more accurate than computer. Enter as necessary.
2		
3	12 hr	Americans use 12 hrs. Europeans and military use 24

Wireless

1		Used for setting up wireless
2		transmitter and receiver to operate
3		the scoreboard without a cable. Not
4		an equipment option IES has taken